



# FEMA



Prepared by  
*Andy Bollenbacher*

# FEMA Region 6 Weather Threat Briefing

## Friday, June 06, 2025

**Disclaimer:** The purpose of this briefing is to provide a **Regional** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to [www.weather.gov/srh](http://www.weather.gov/srh).



National Oceanic and  
Atmospheric Administration  
U.S. Department of Commerce

National Weather Service  
Southern Region



# Summary

- **Severe Storms:** Today - Slight to Enhanced risk (levels 2-3 of 5) for C/E NM, TX Panhandle, OK, AR, W TX. Tomorrow - Slight risk (level 2 of 5) for SE OK, AR, N TX, N LA. Sunday - Slight to Enhanced risk (levels 2-3 of 5) for NW TX, SW OK, E NM, W AR, NW LA. Monday - Slight risk (level 2 of 5) for S AR, E TX, and N LA.
- **Flash Flooding:** Today - Slight risk (level 2 of 4) for TX Panhandle, OK, W AR; Tomorrow - SE OK, AR; Sunday - S OK, N TX. Monday - Marginal risk (level 1 of 4) for E NM, S OK, TX, S AR, N LA; and Tuesday - TX, S AR, LA.
- **Heat:** Temperatures will feel like 110-115 degrees in S TX this weekend into early next week.
- **Tropical:** Tropical development is not expected in the next 7 days.
- **Minor** with isolated moderate river flooding in OK, AR, E TX, and LA. Rainfall may lead to additional minor and isolated moderate river rises in OK, AR, and TX..





# FEMA Region 6 Threat Matrix

Next 7 days

	Friday, Jun 6	Saturday, Jun 7	Sunday, Jun 8	Monday, Jun 9	Tuesday, Jun 10	Wednesday, Jun 11	Thursday, Jun 12
Severe Storms	C/E NM, TX Panhandle	SE OK,AR, N TX, N LA	NW TX, SW OK	S AR, E TX, N LA			
	E NM, OK,AR, W TX		E NM, OK,W AR, N TX, NW LA				
Heavy Rain / Flash Flooding	TX Panhandle, OK,W AR	SE OK,AR	S OK, N TX	E NM, S OK, TX, S AR, N LA	TX, S AR, LA		
Fire Weather							
Heat		STX	STX	STX	STX		
River Flooding	OK,AR, E TX, LA	OK,AR, E TX, LA	OK,AR, E TX, LA	OK,AR, E TX, LA	AR, E TX, LA	AR, E TX, LA	AR, E TX, LA

*\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.\**  
*For more details on the colors in the threat matrix refer to the last slide in this briefing.*

Risk Levels	Little to None	Minor	Moderate	Major	Extreme
-------------	----------------	-------	----------	-------	---------







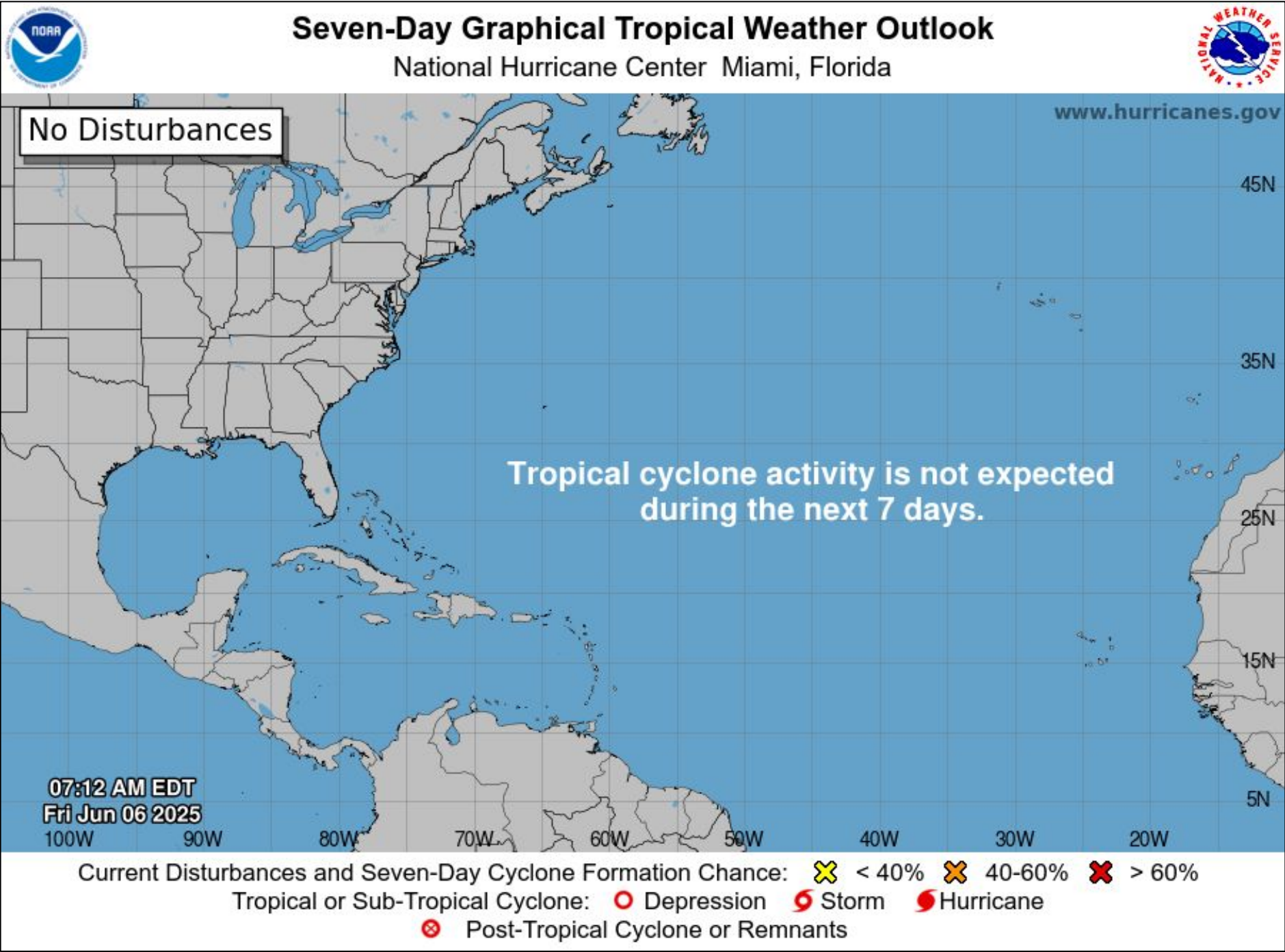
# Tropical Weather Outlook – Atlantic/Gulf

### Areas of Possible Development

Area	Chance of Development	Potential Impacts to FEMA 6

### Active Tropical Cyclones

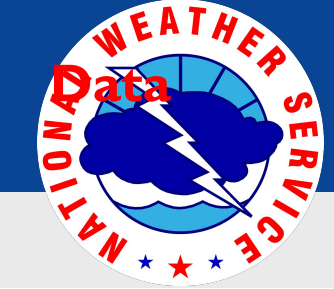
Storm	Potential Impacts to FEMA 6
-	-



See <http://www.hurricanes.gov> for the latest on the tropics or any active storms

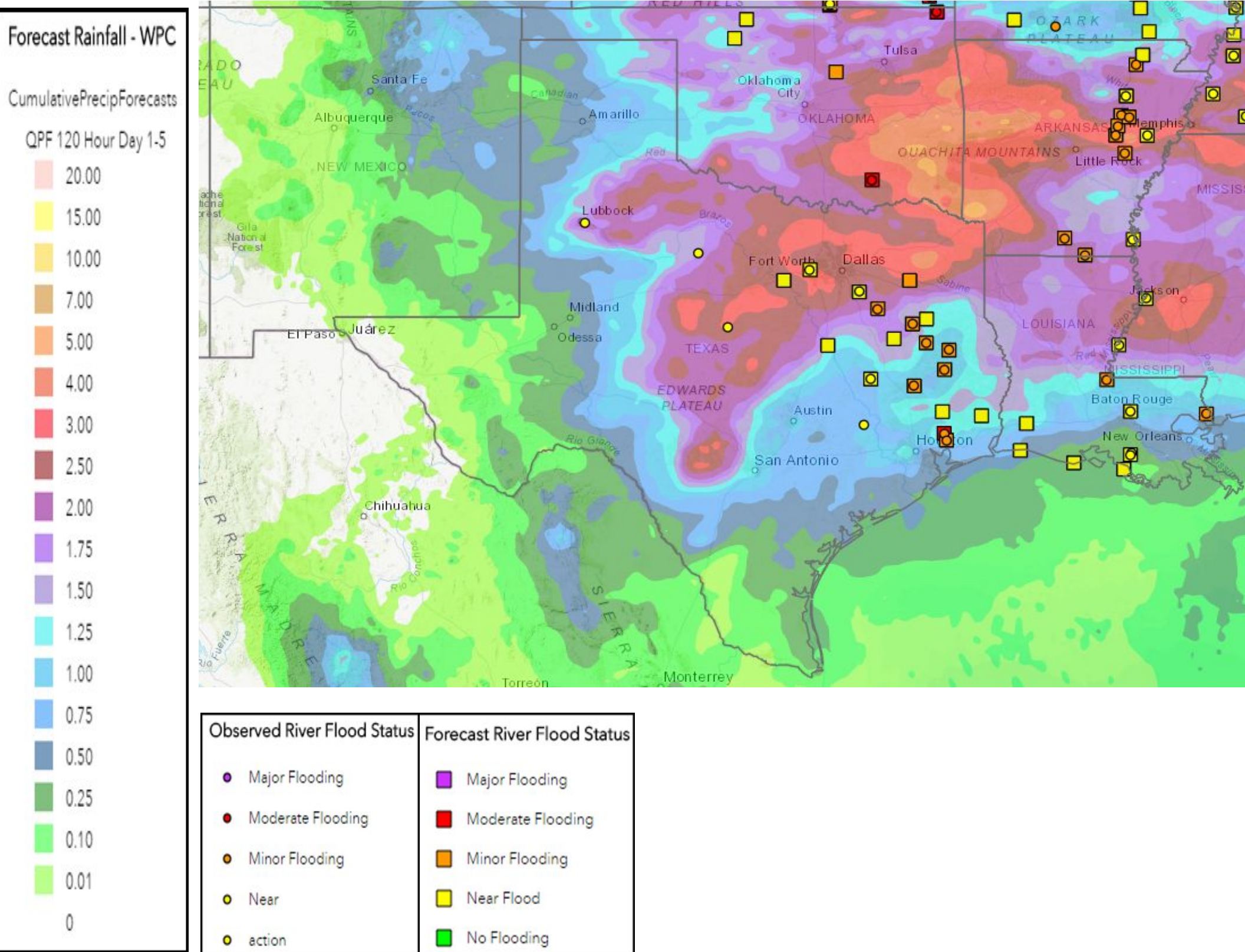






# 5-Day Precipitation Forecast & River Flood Status

*Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall*



**Minor with isolated moderate river flooding in OK, AR, E TX, and LA. Rainfall may lead to additional minor and isolated moderate river rises in OK, AR, and TX.**

**Impacts to secondary roads and agriculture.**

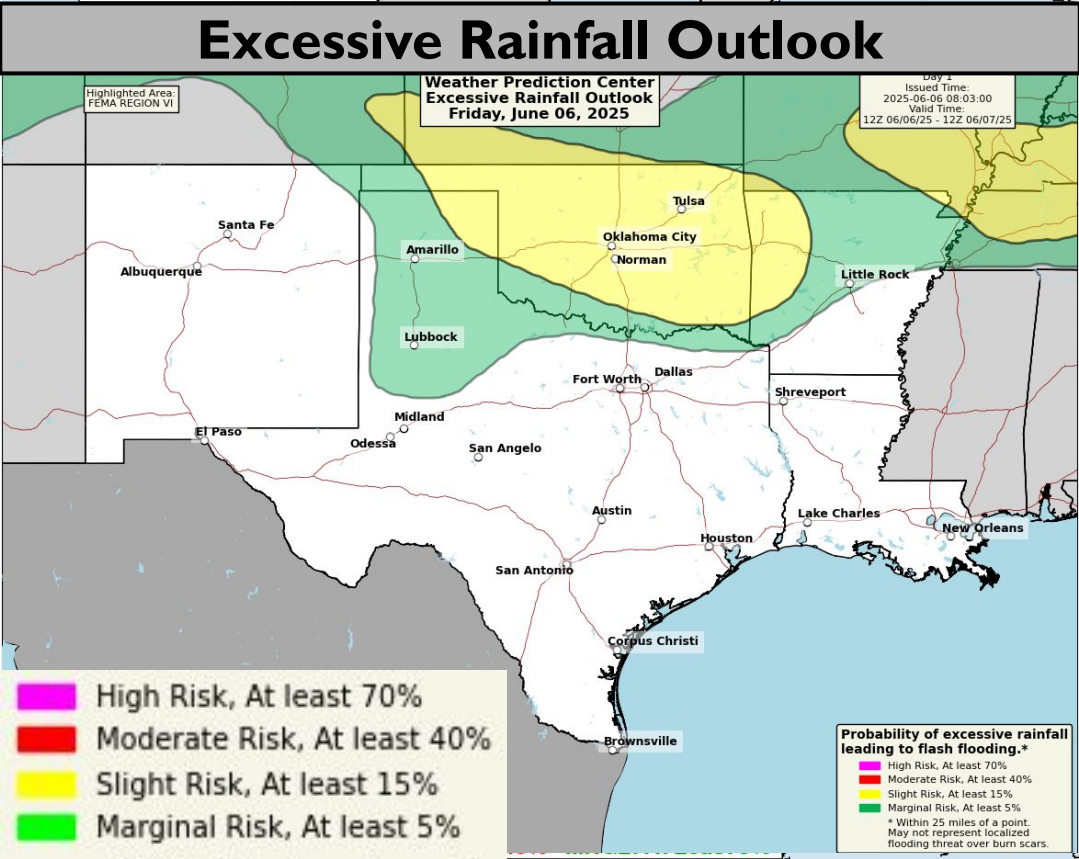
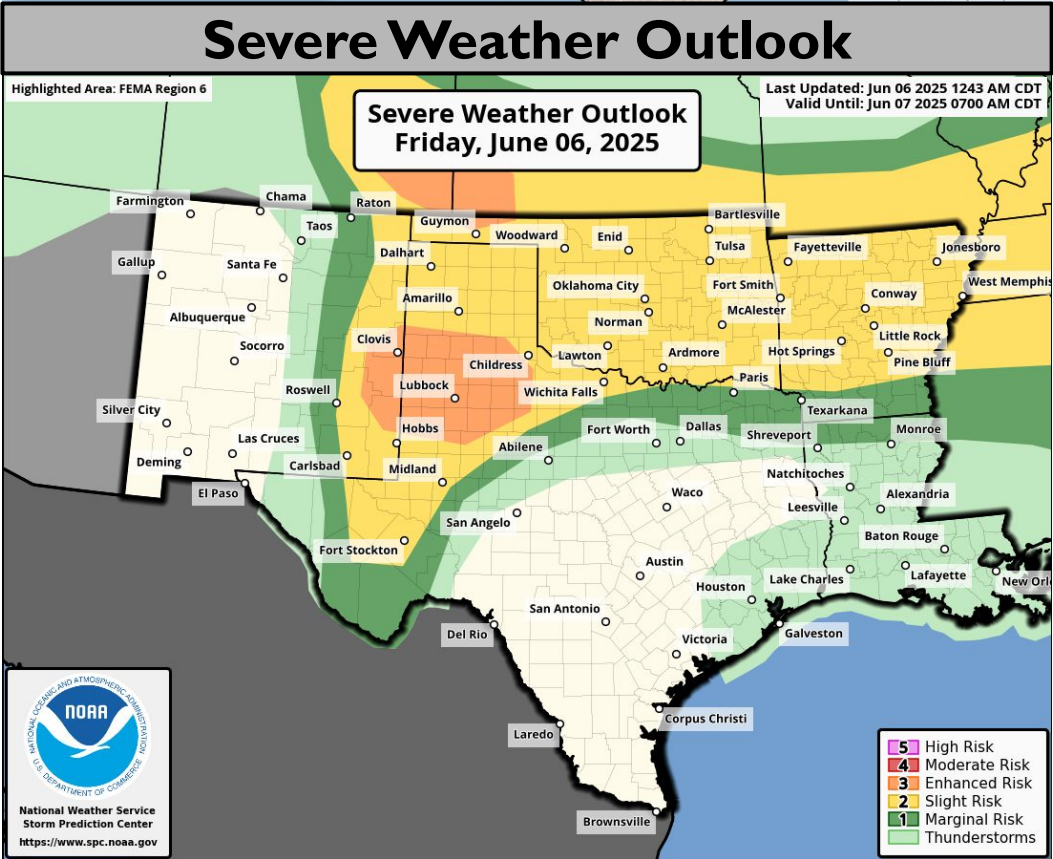
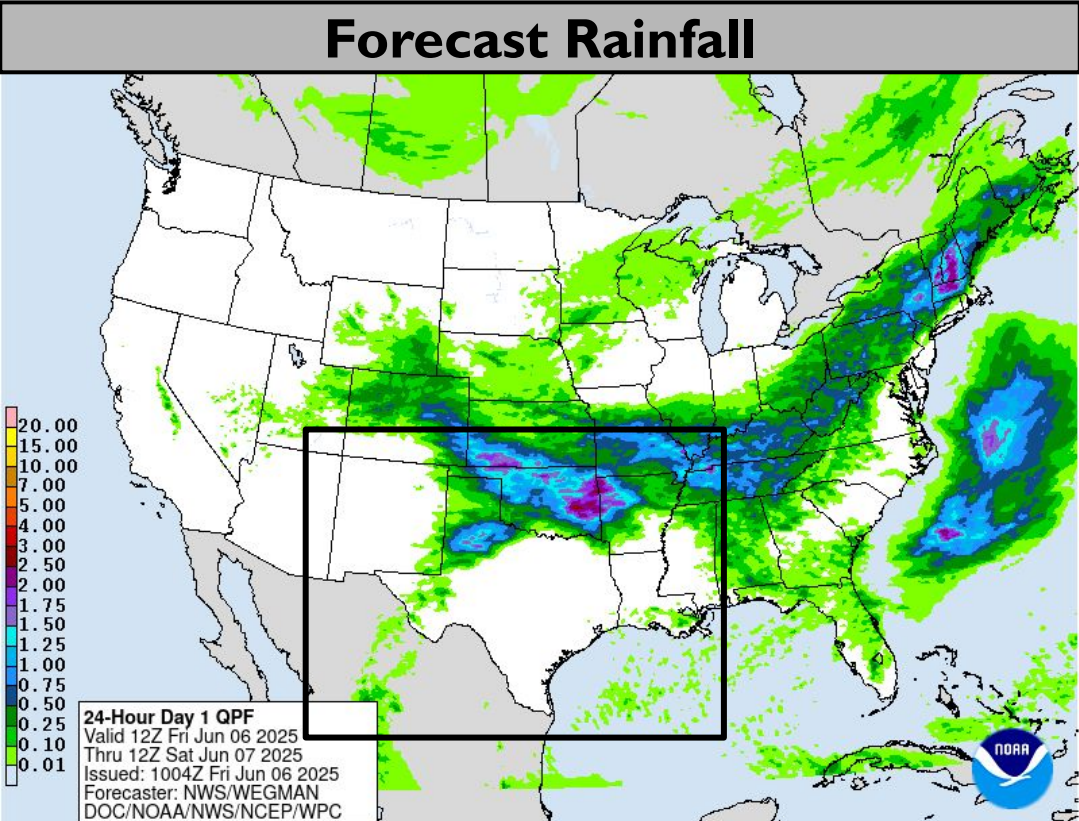
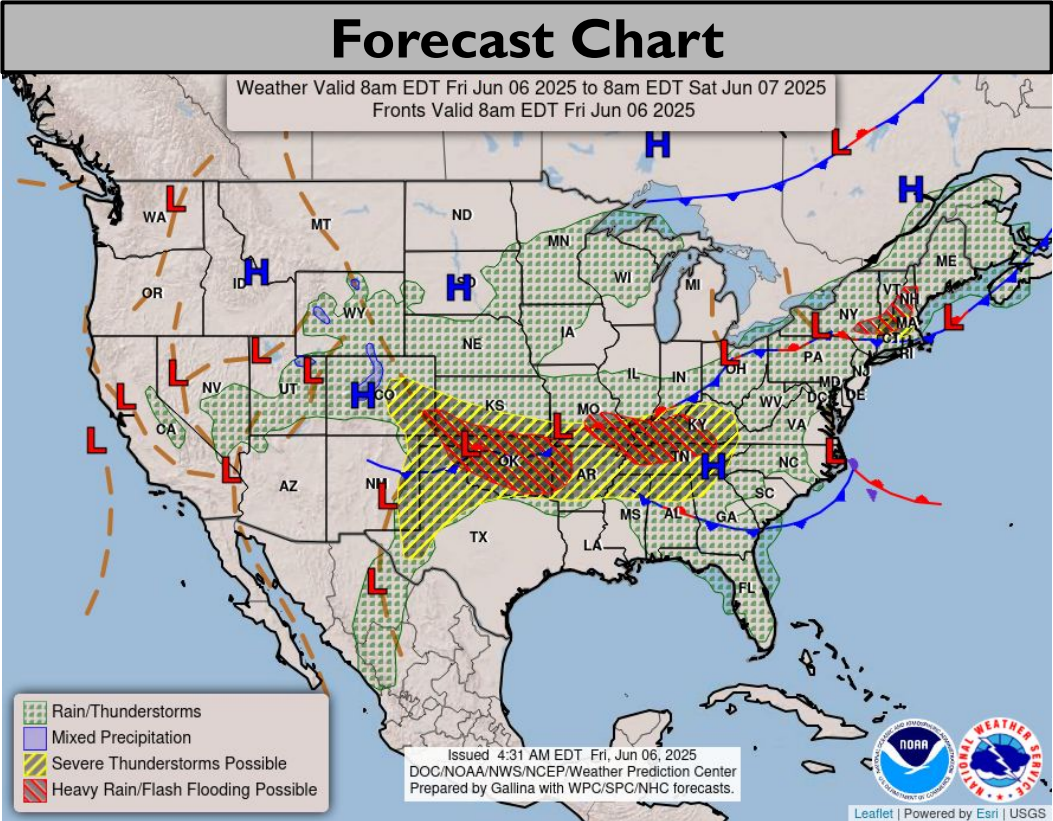
*Note: Numerical levels (e.g. level 1 of 4) will not be assigned to riverine flooding due to the varying levels of impacts across flood categories.*







# Today's Weather



**Enhanced risk (level 3 of 5) for severe storms in C/E NM, TX Panhandle.**

**Very large hail is the primary threat (over 3" in diameter), as well as a couple tornadoes.**

**Timing: 3-9 PM CDT.**

**Slight risk (level 2 of 5) for severe storms in E NM, OK, AR, W TX.**

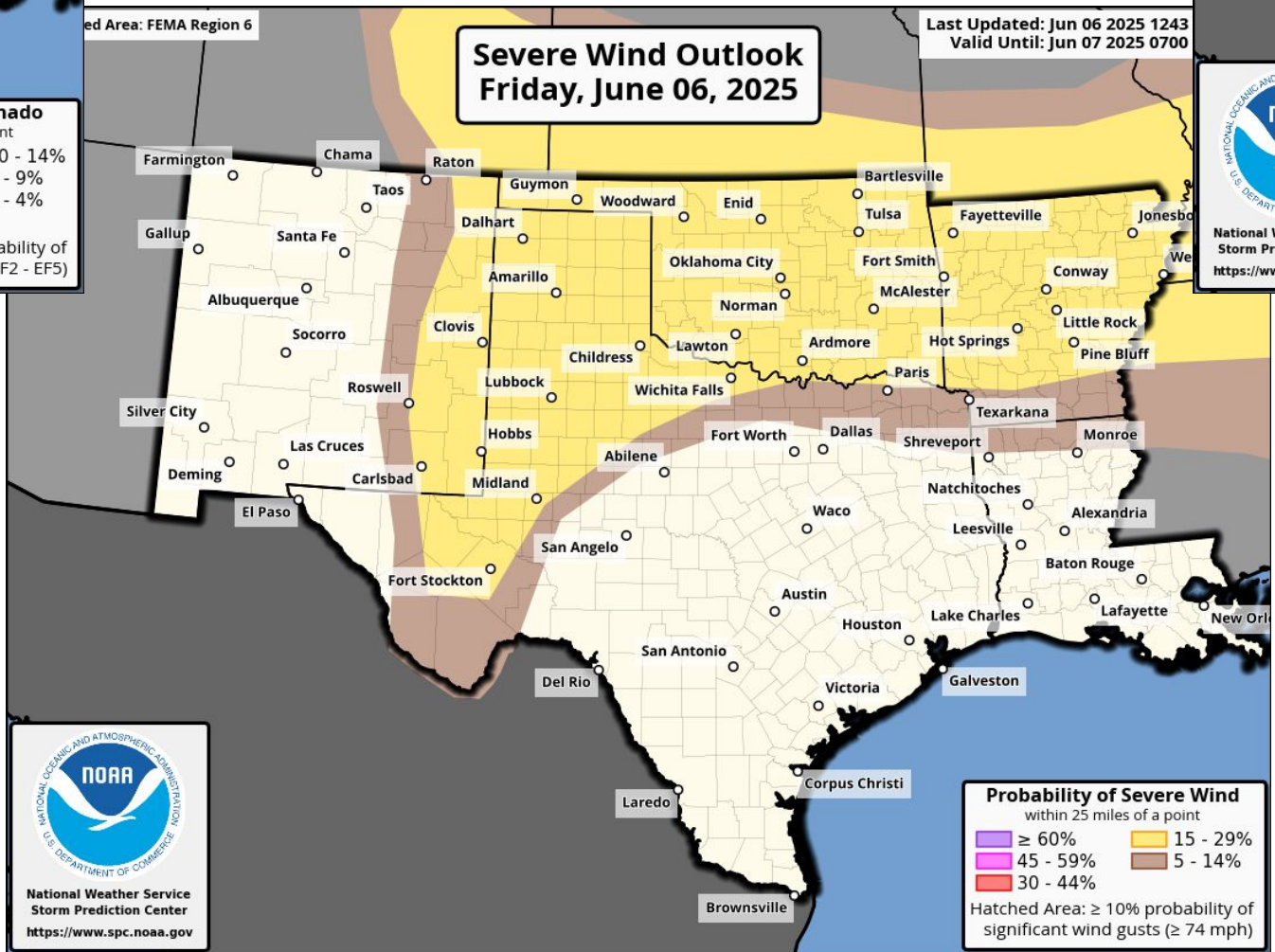
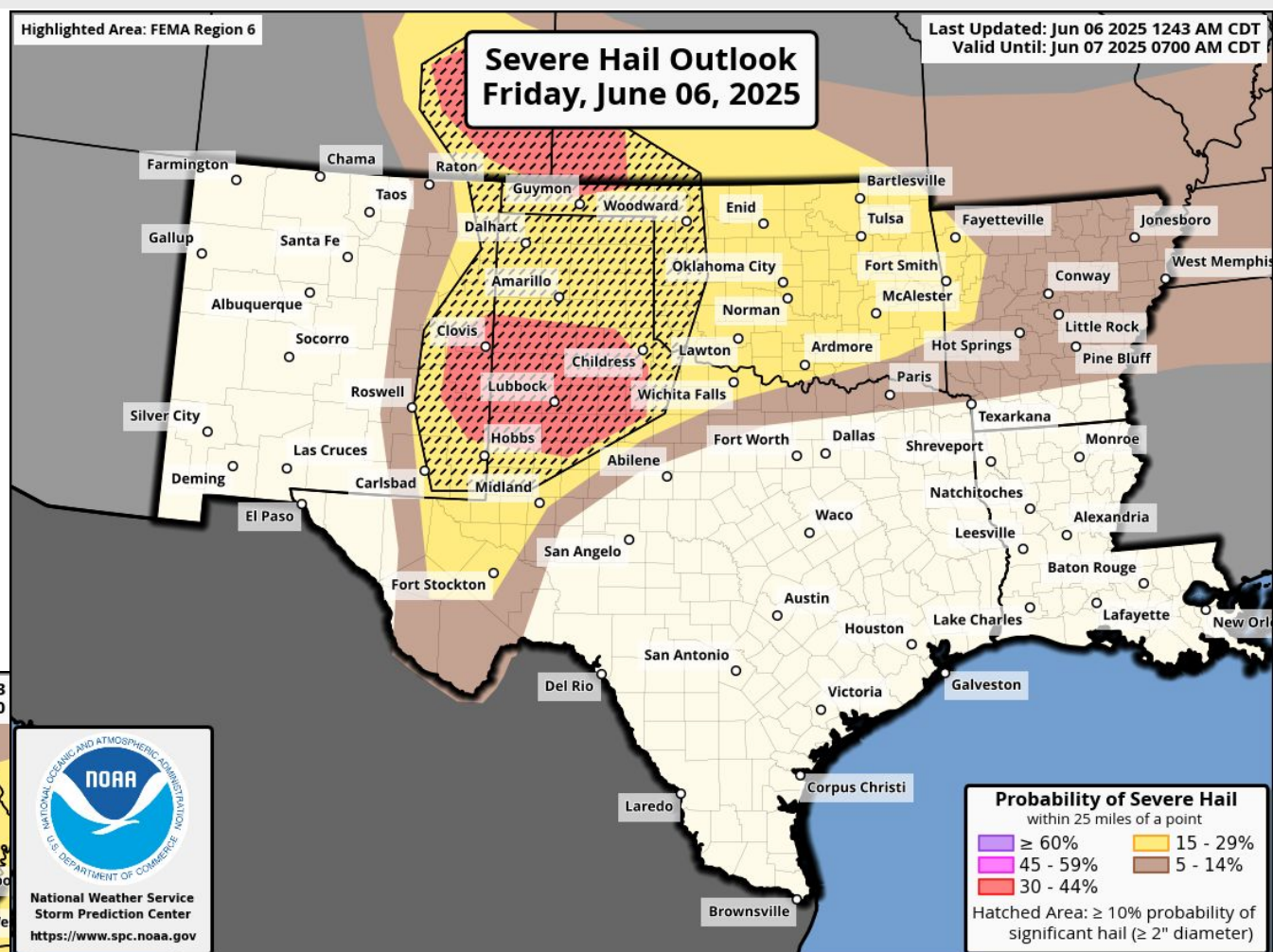
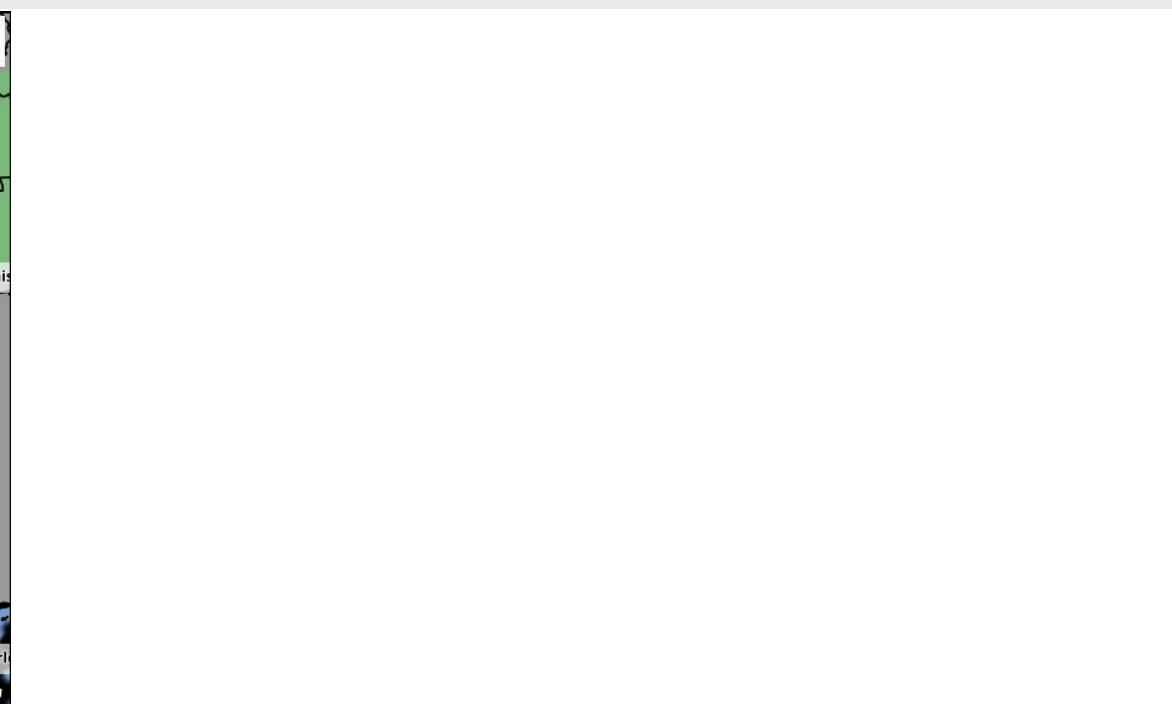
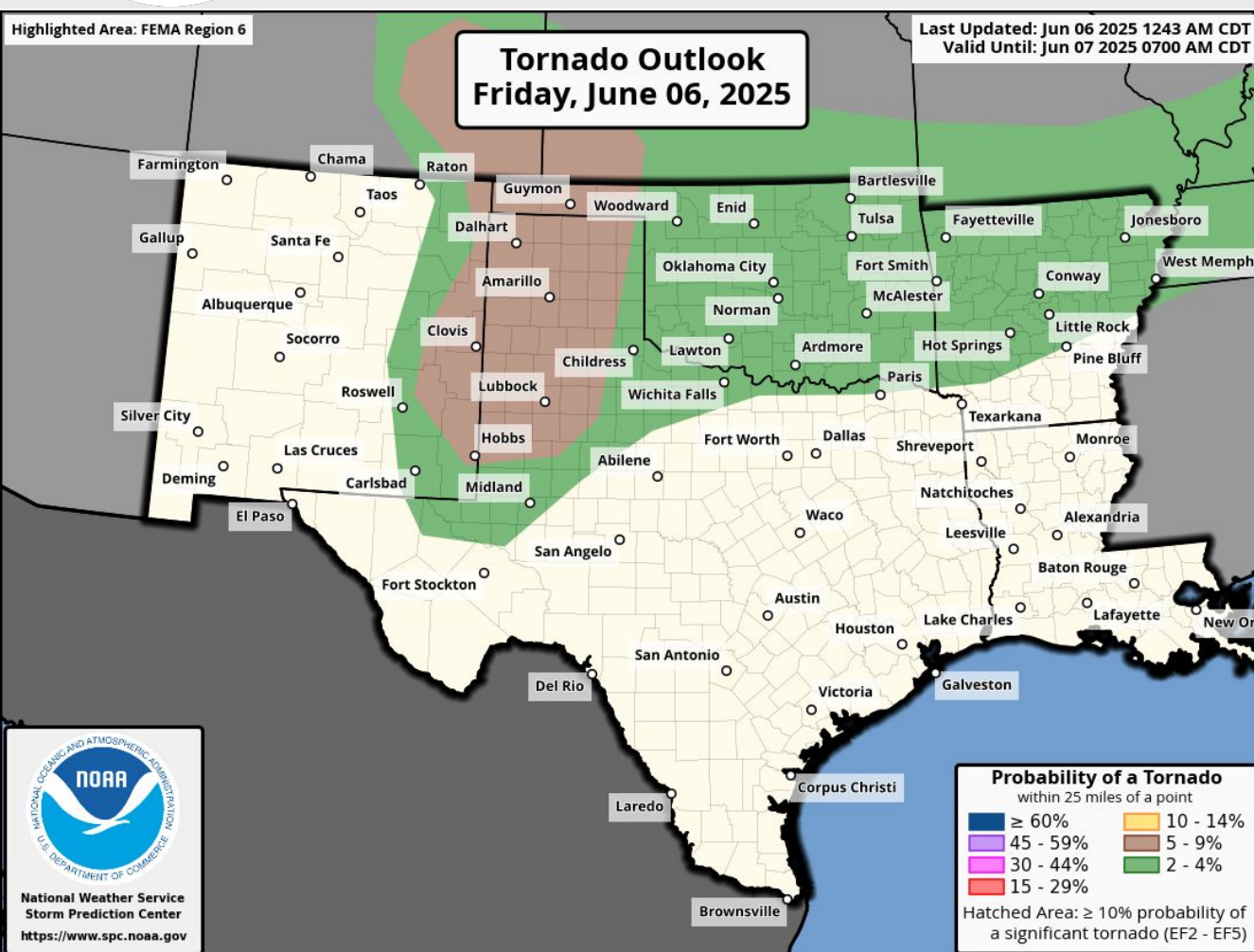
**Slight risk (level 2 of 4) for flash flooding in TX Panhandle, OK, W AR.**







# Today's Tornado & Severe Wind / Hail Probabilities

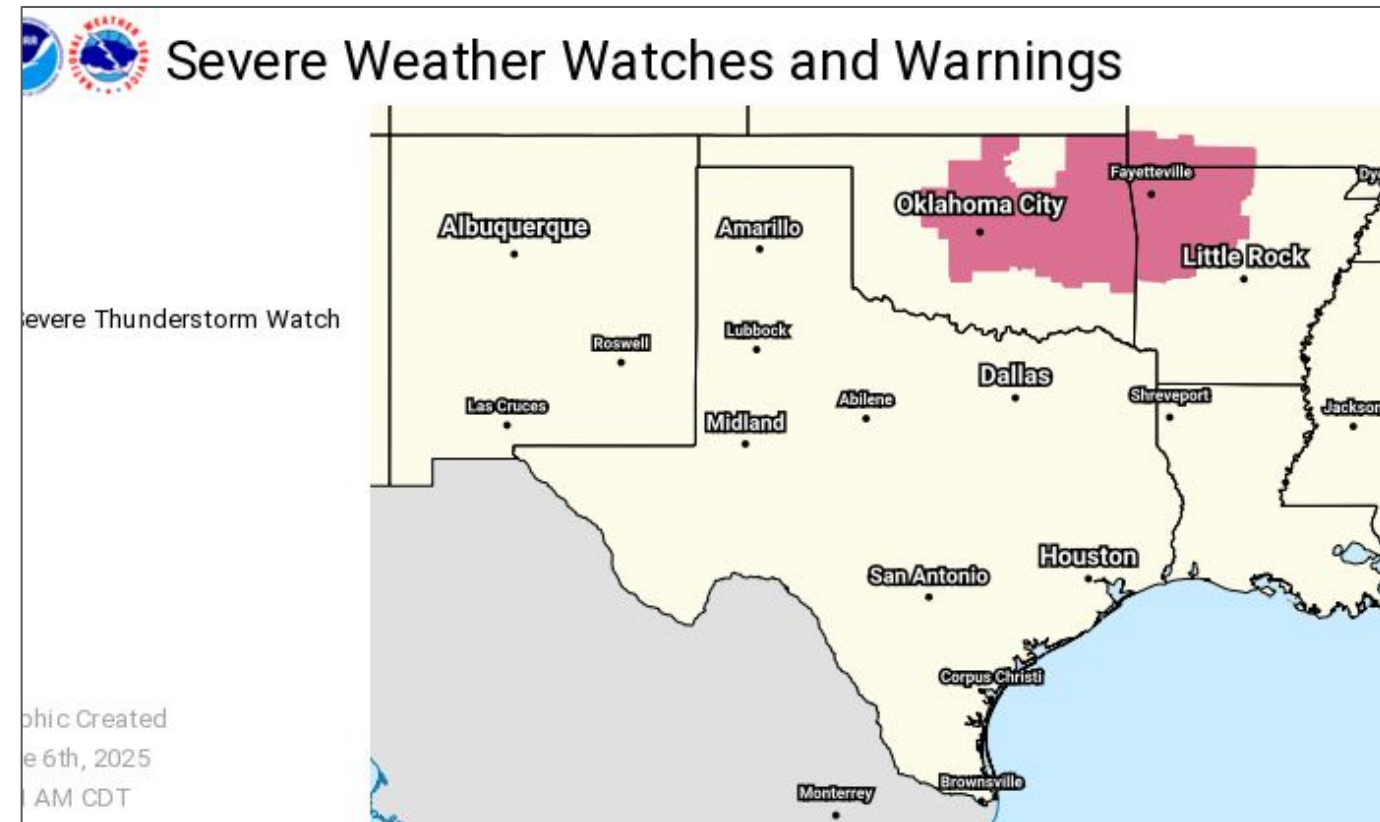






# Watches, Warnings, and Advisories

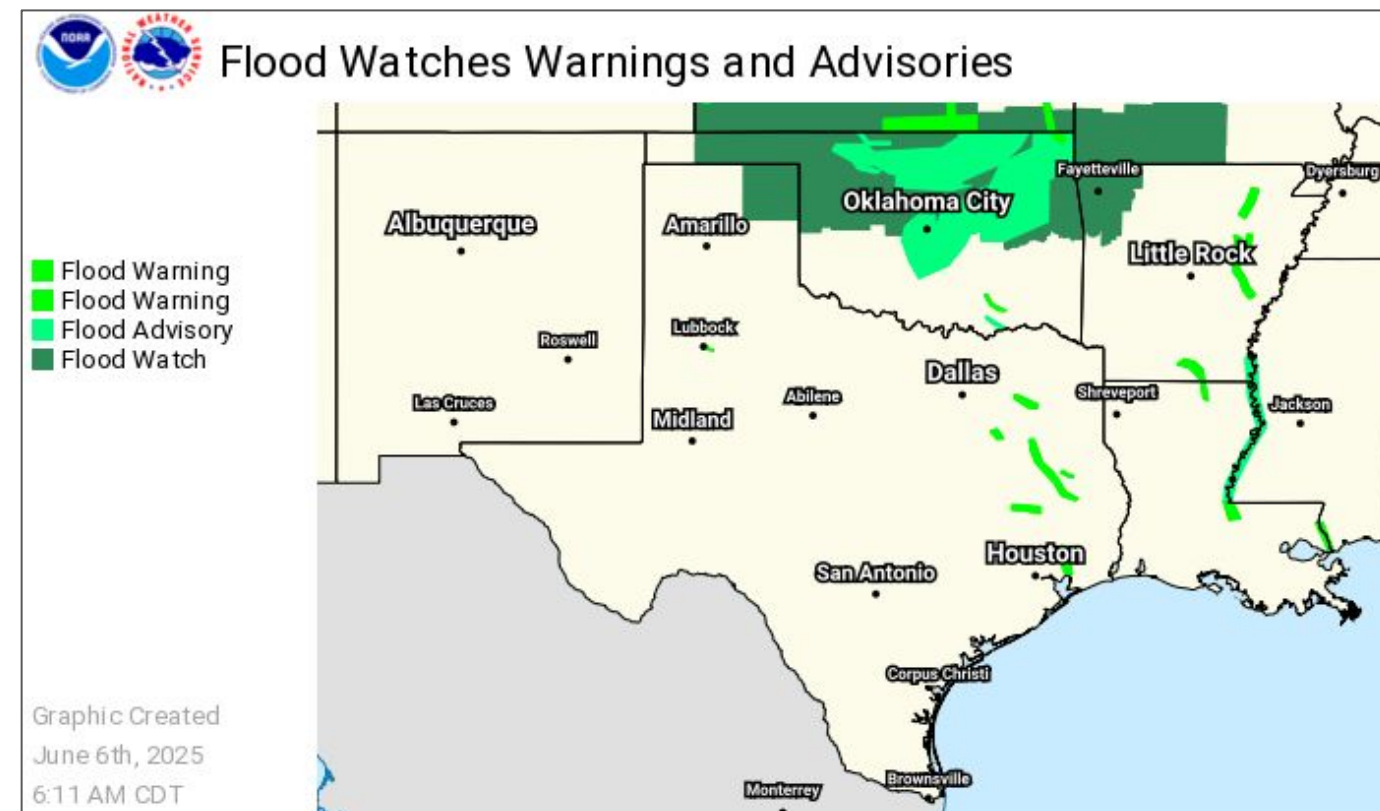
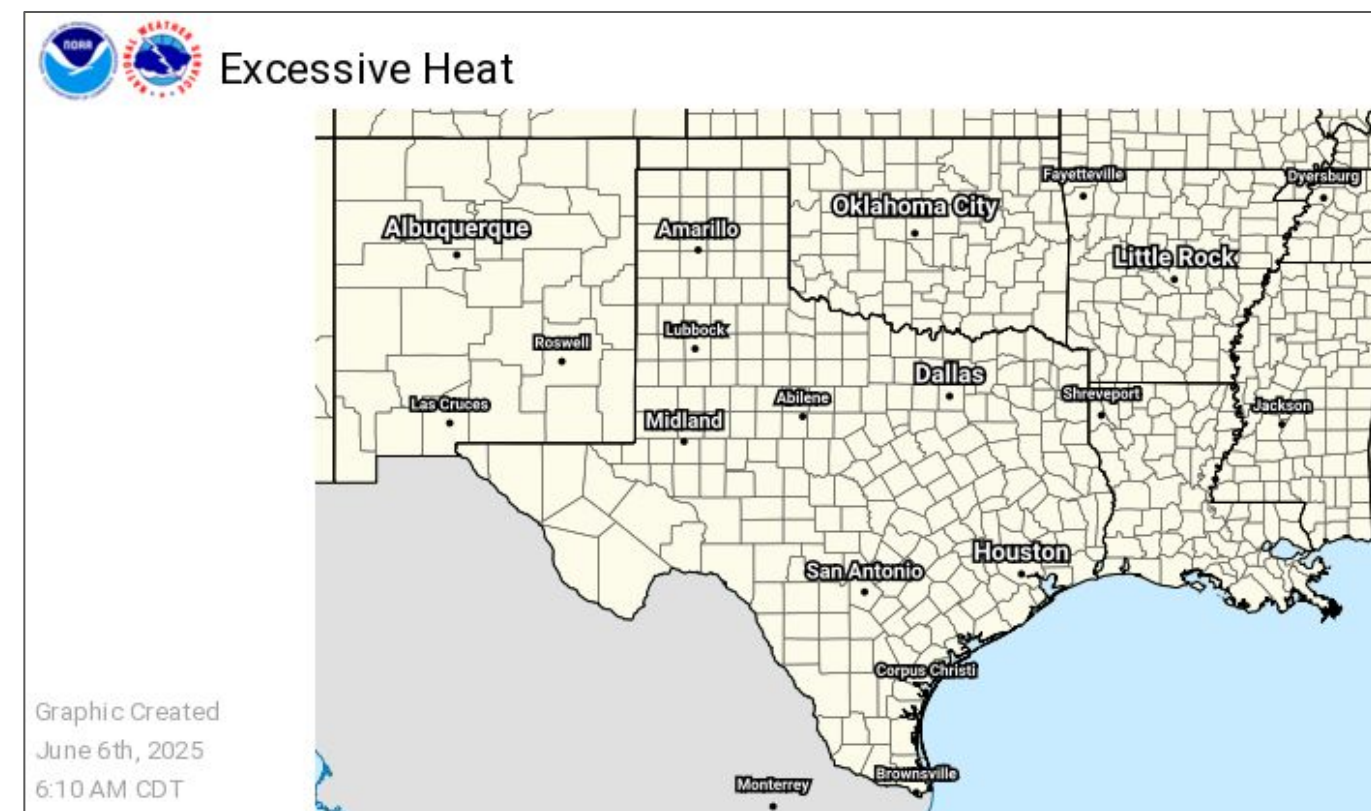
Wind, Severe, Heat, and Flood Hazards



**Flood Watch for TX  
Panhandle, N OK through  
Sunday morning.**

**Severe Thunderstorm  
Watch for C/E OK  
through 8 AM CDT this  
morning.**

**Severe Thunderstorm  
Watch for NW AR, far E  
OK through 10 AM CDT  
this morning.**



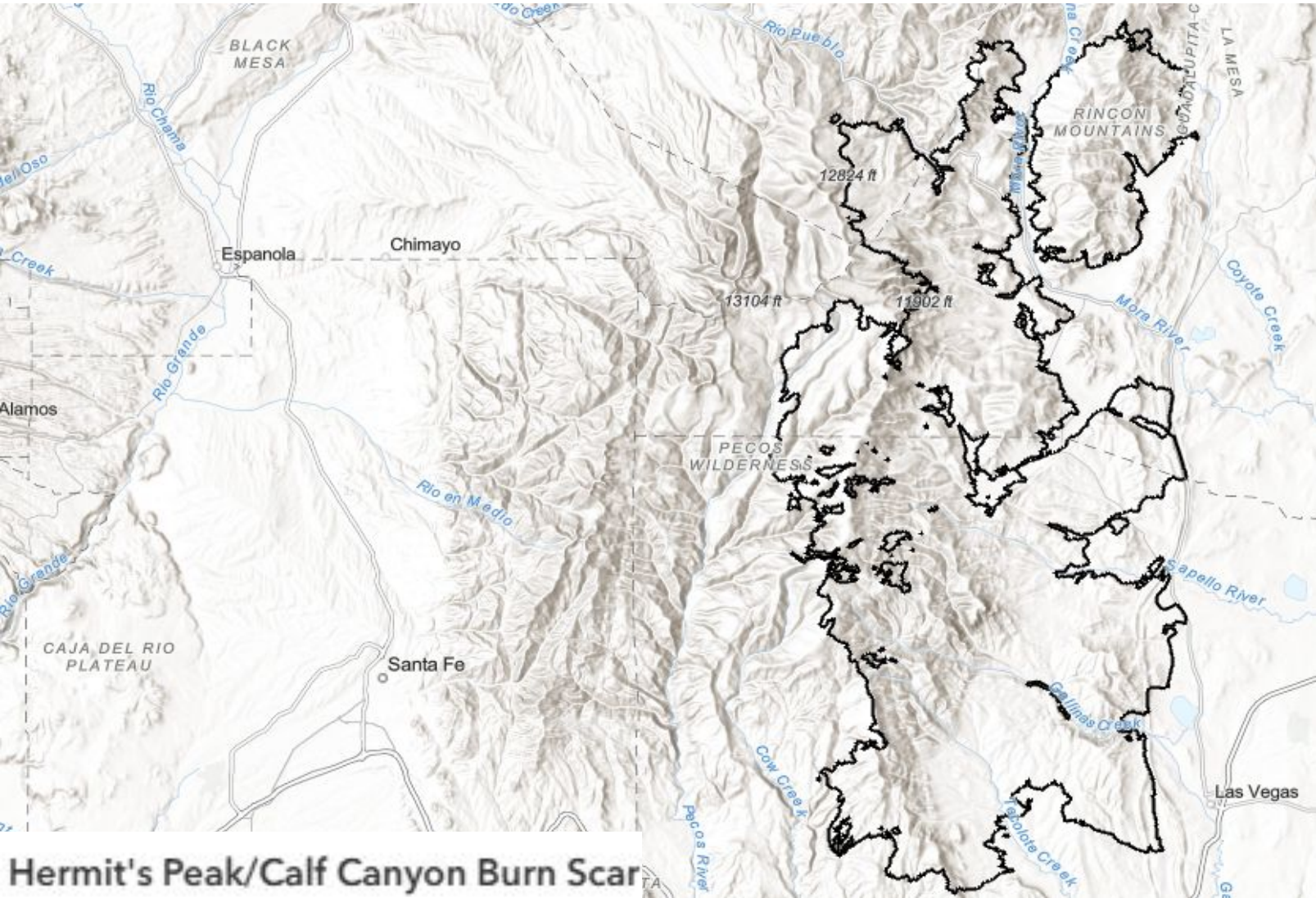




# Burn Scar Debris Flow Risk - HPCC Scars New Mexico

## Hermit's Peak/Calf Canyon Burn Scar

	Friday, Jun 6	Saturday, Jun 7	Sunday, Jun 8	Monday, Jun 9
Flash Flooding	Little to None (level 1 of 5)	Little to None (level 1 of 5)	Minor Risk (level 2 of 5)	Moderate Risk (level 3 of 5)



Little to None	No Flash Flood Threat
Minor	Slight Risk of Flash Flooding
Moderate	Probability of Flash Flooding Issuance 40% to 60%
Major	Flood Watch Issued OR Debris Flow Probability > 50%
Extreme	Life Threatening Flash Flooding Likely - Historic Type Day
<ul style="list-style-type: none"><li>WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars.</li></ul>	







# Burn Scar Debris Flow Risk - Ruidoso, New Mexico

## Sacramento Complex

	Friday, Jun 6	Saturday, Jun 7	Sunday, Jun 8	Monday, Jun 9
Flash Flooding	Little to None (level 1 of 5)	Little to None (level 1 of 5)	Little to None (level 1 of 5)	Minor Risk (level 2 of 5)



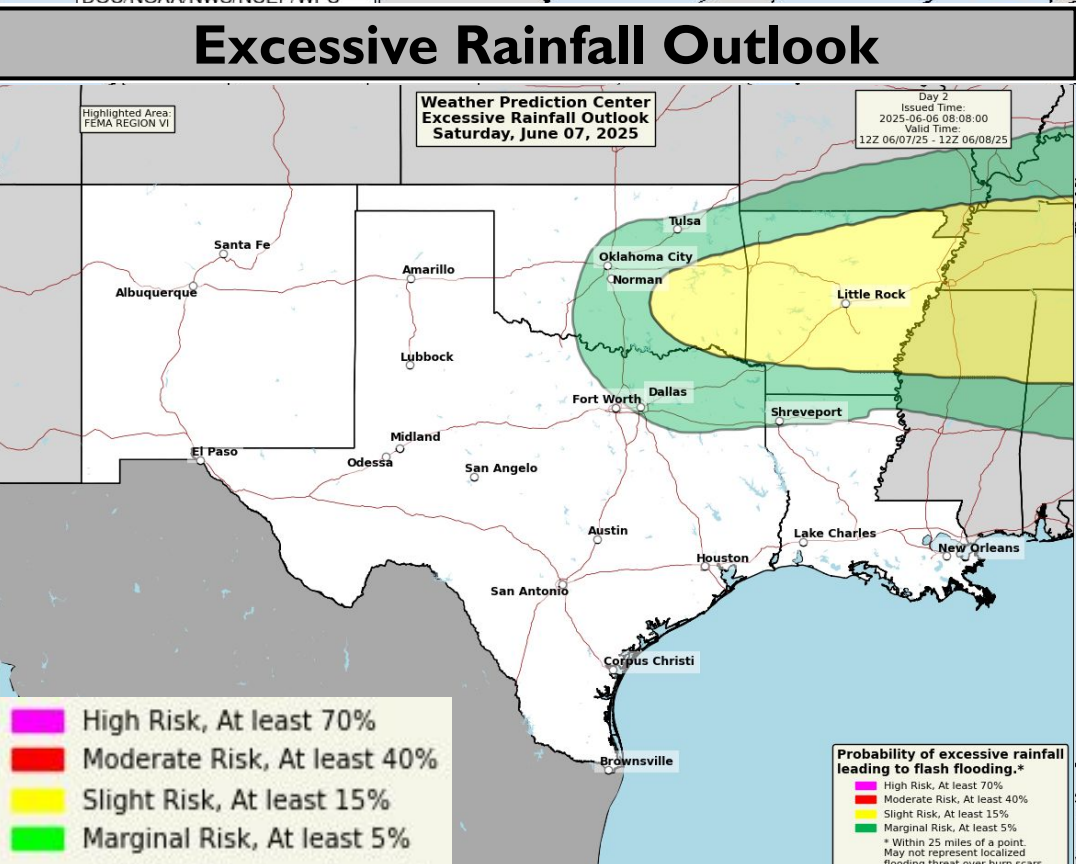
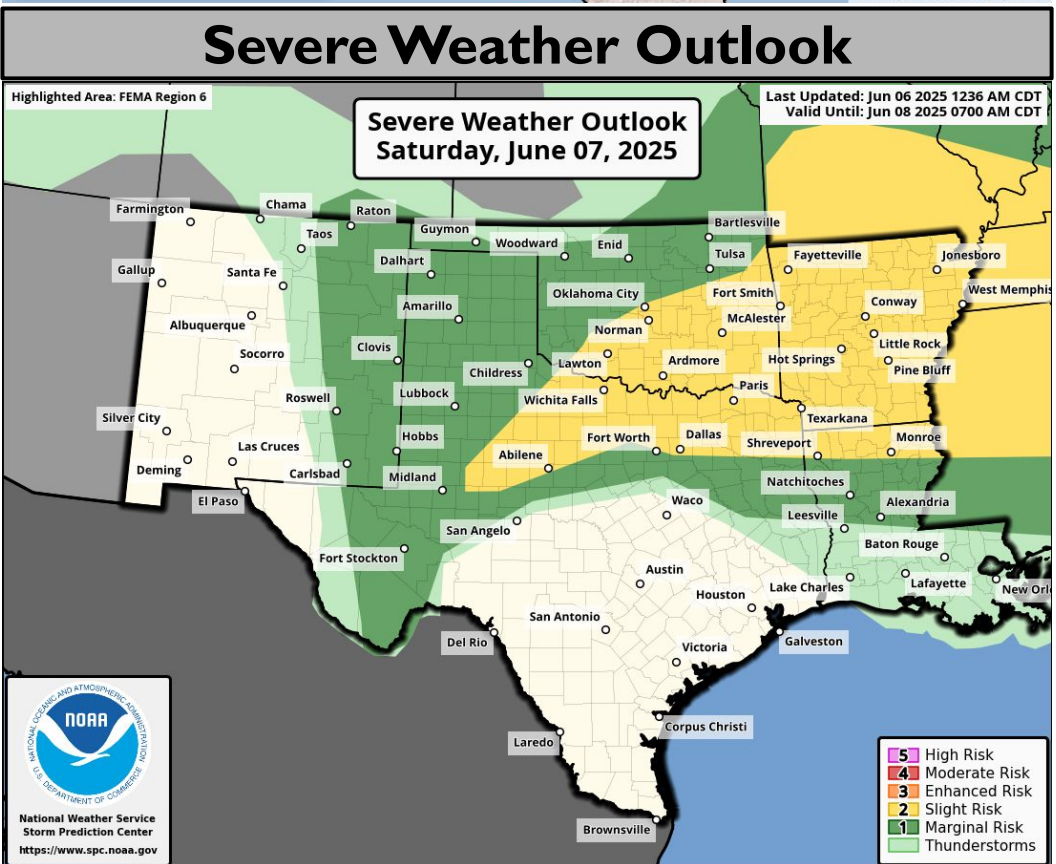
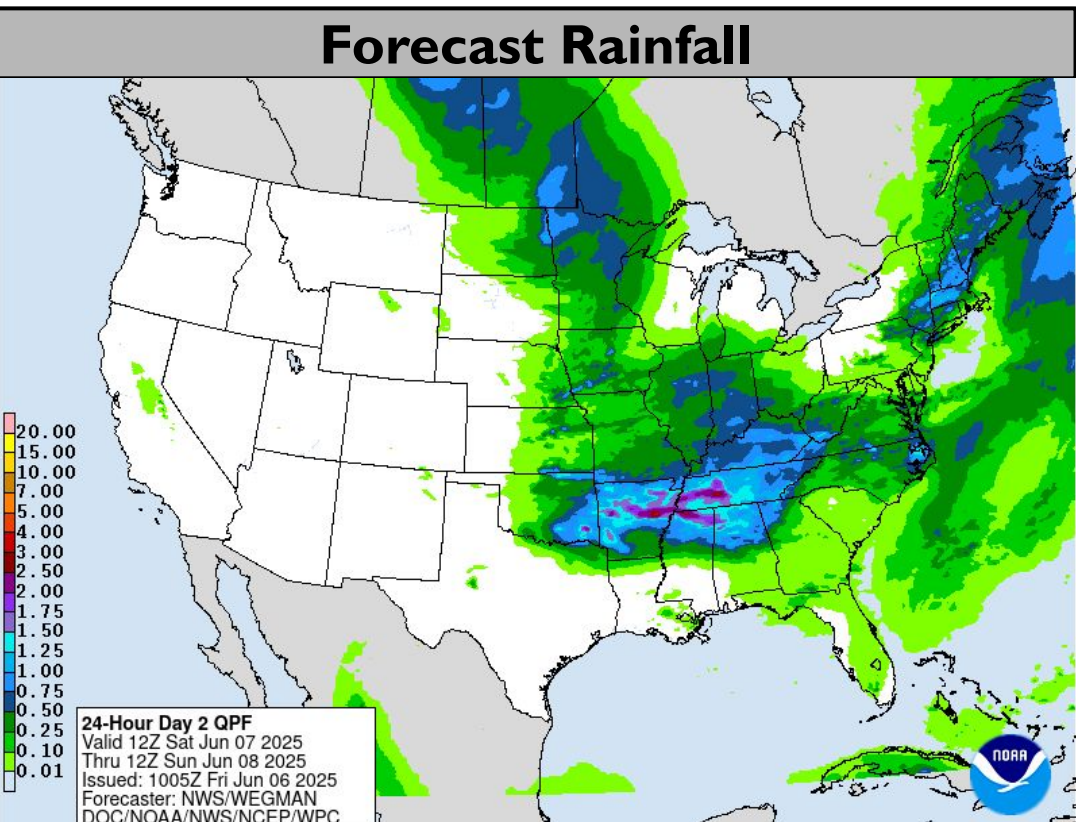
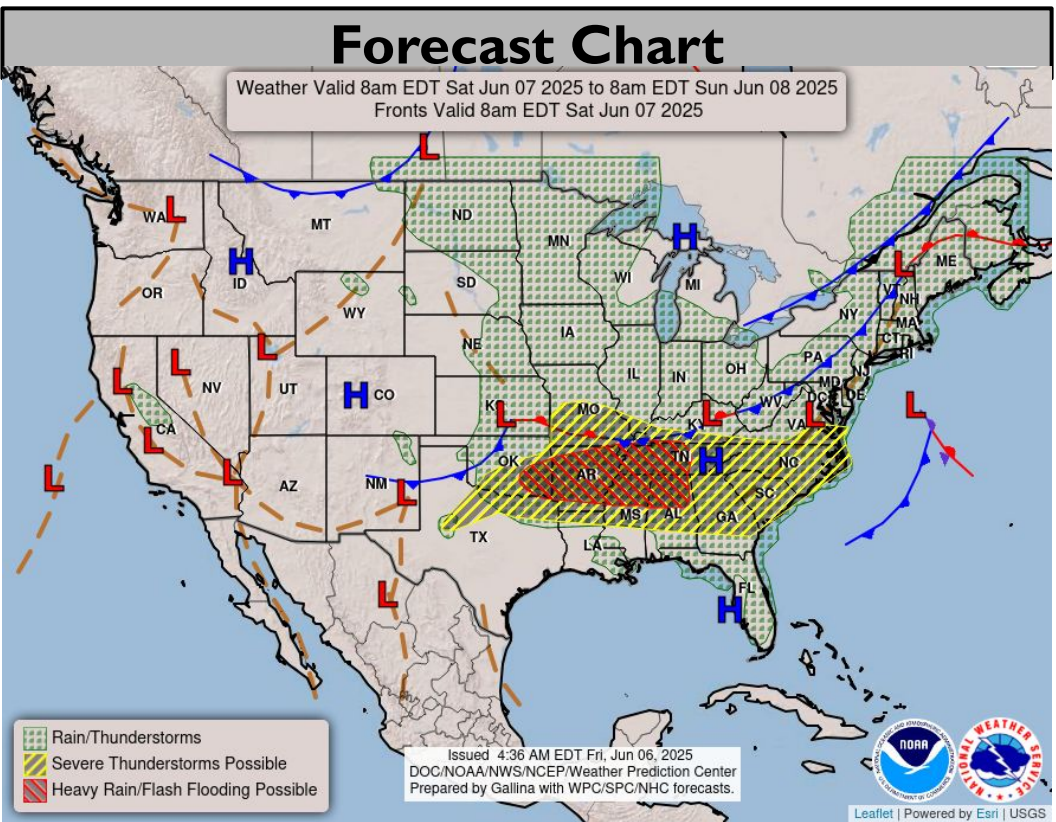
Little to None	No Flash Flood Threat
Minor	Slight Risk of Flash Flooding
Moderate	Probability of Flash Flooding Issuance 40% to 60%
Major	Flood Watch Issued OR Debris Flow Probability > 50%
Extreme	Life Threatening Flash Flooding Likely - Historic Type Day
<ul style="list-style-type: none"><li>WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars.</li><li>*Note* 2nd year burn scars can be <u>more dangerous</u> than year 1.</li></ul>	







# Tomorrow's Weather



**Slight risk (level 2 of 5) for severe thunderstorms in SE OK, AR, NTX, N LA.**

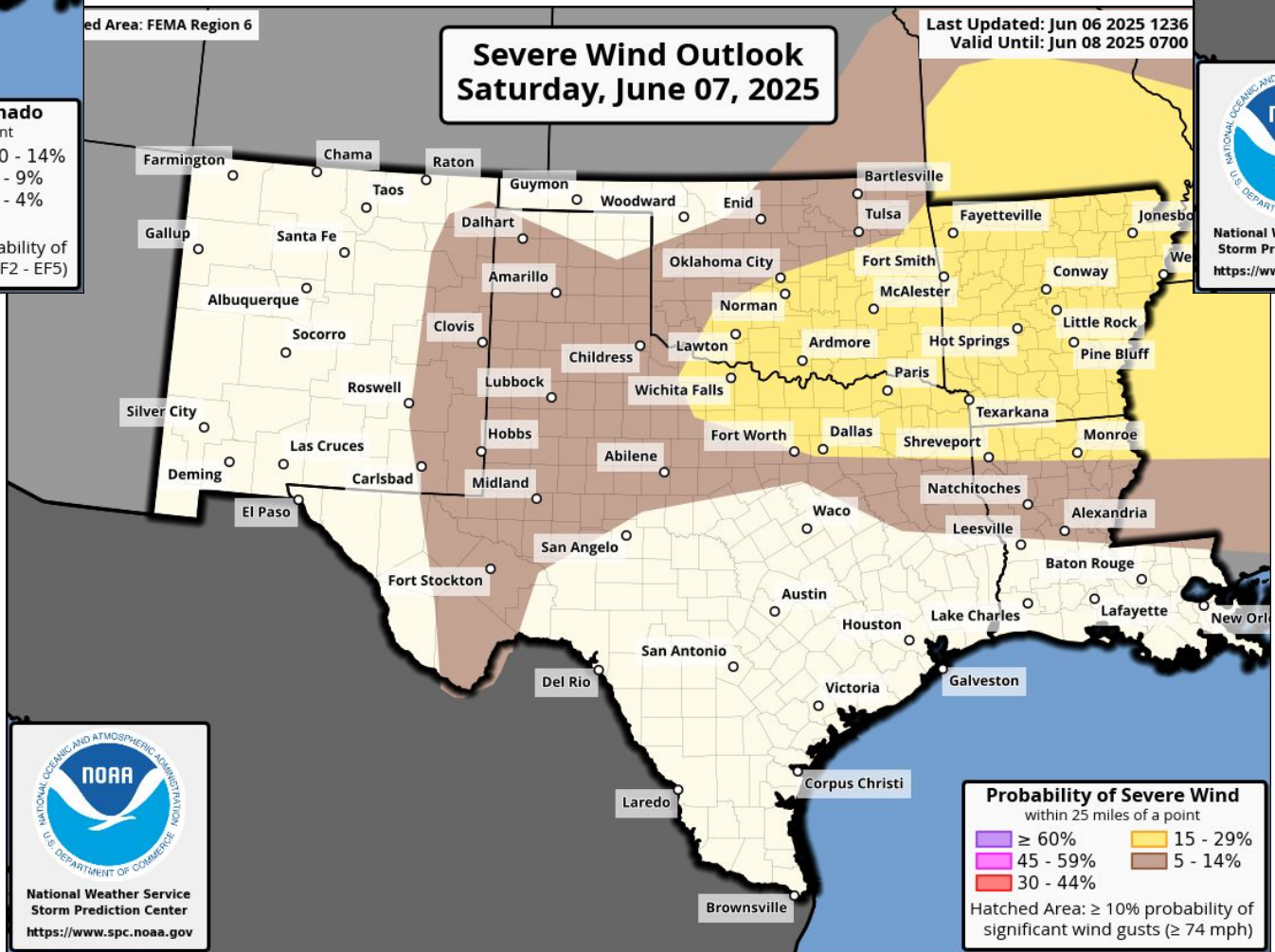
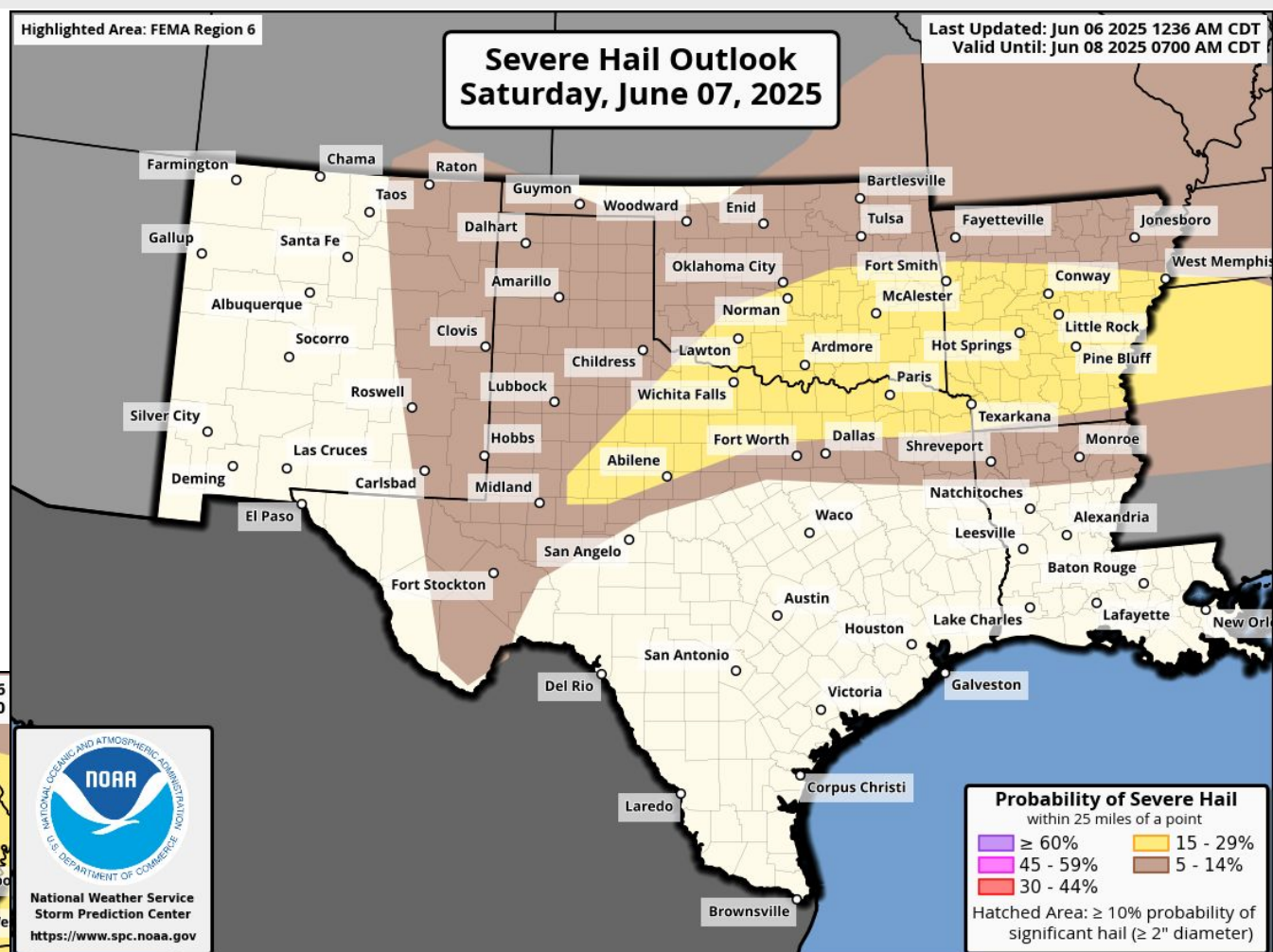
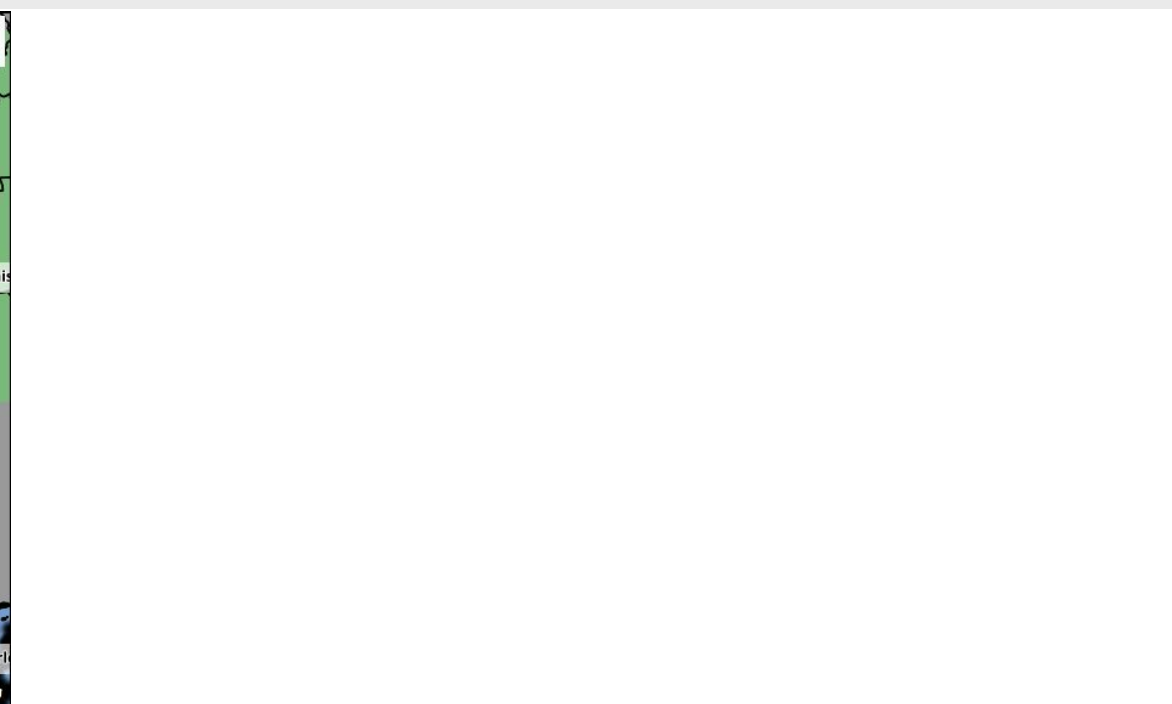
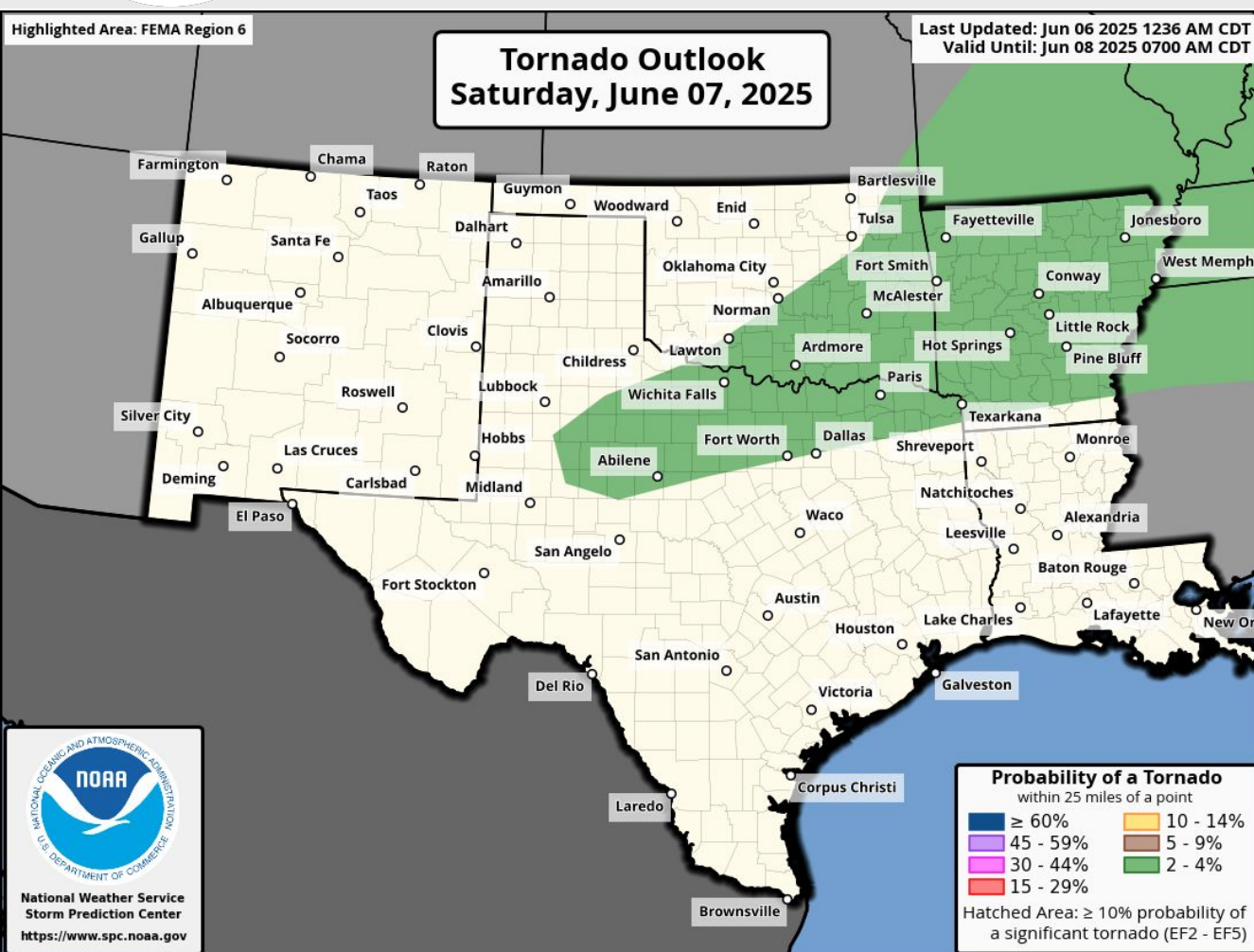
**Slight risk (level 2 of 4) for flash flooding in SE OK, AR.**

**Heat index values between 110-115 degrees in STX.**





# Tomorrow's Tornado & Severe Wind / Hail Probabilities

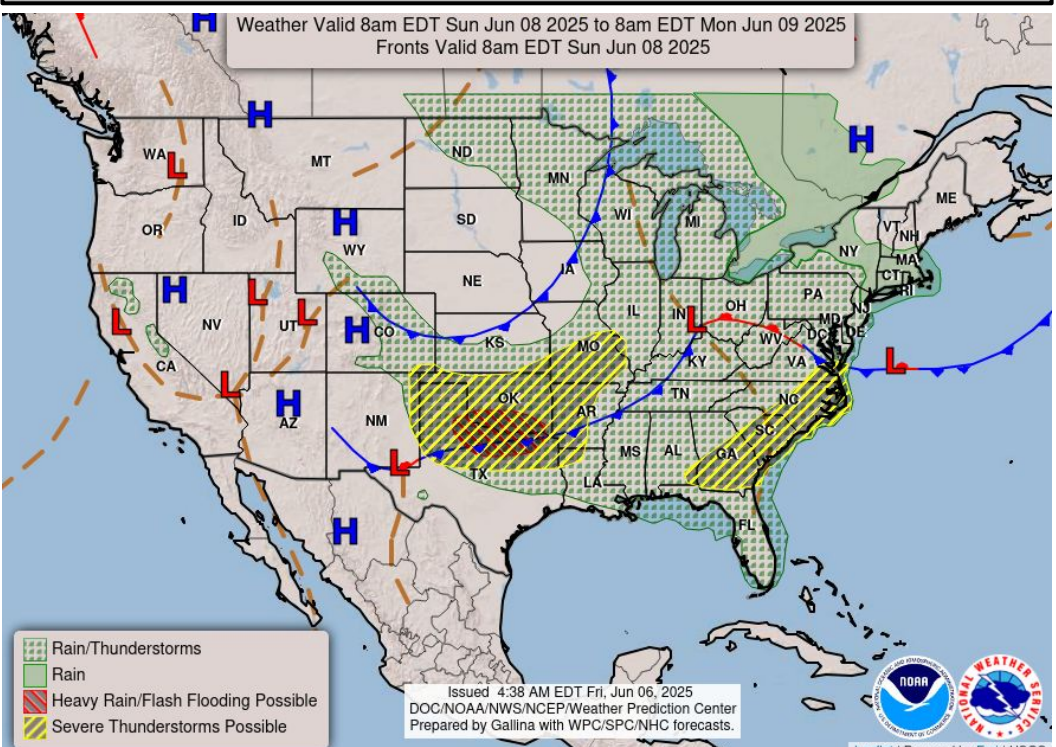




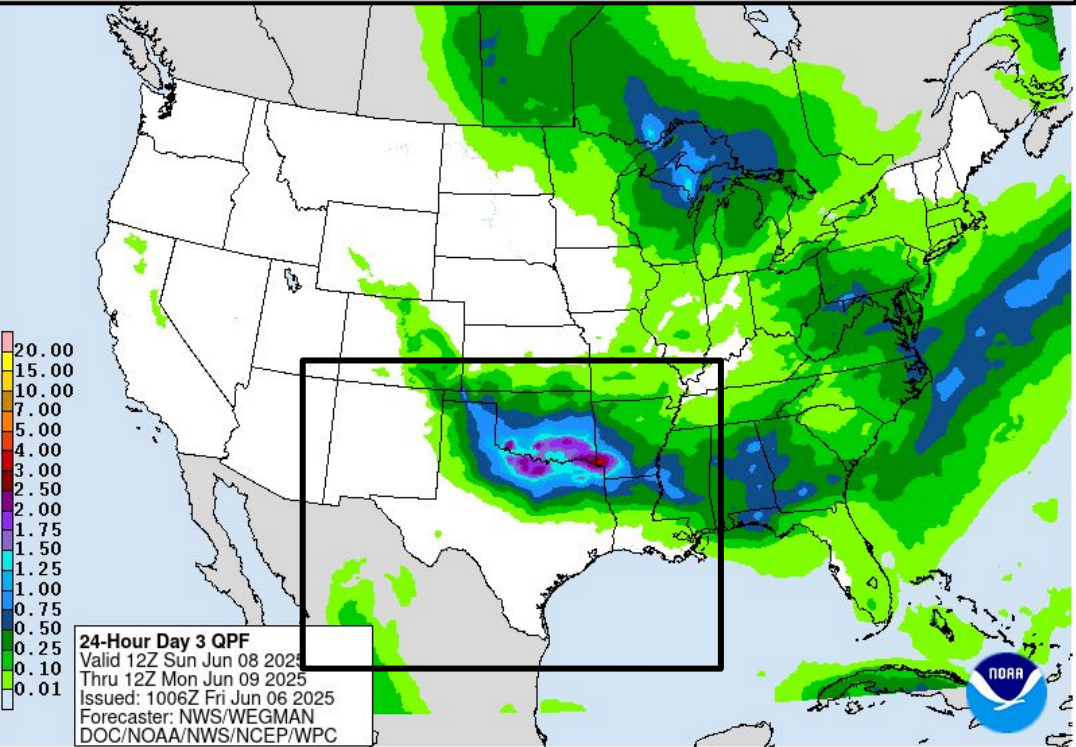


# Sunday's Weather

Forecast Chart



Forecast Rainfall



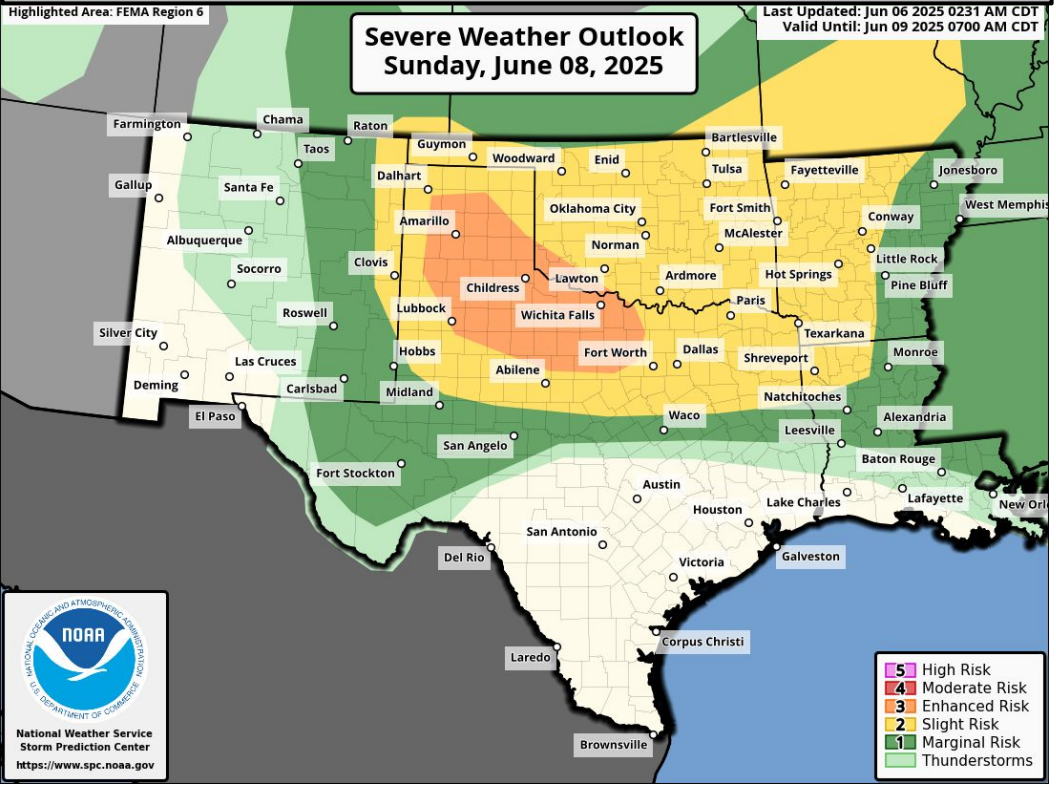
**Enhanced risk (level 3 of 5) for severe storms in NW TX, SW OK.**

**Slight risk (level 2 of 5) for severe storms in E NM, OK, W AR, N TX, NW LA.**

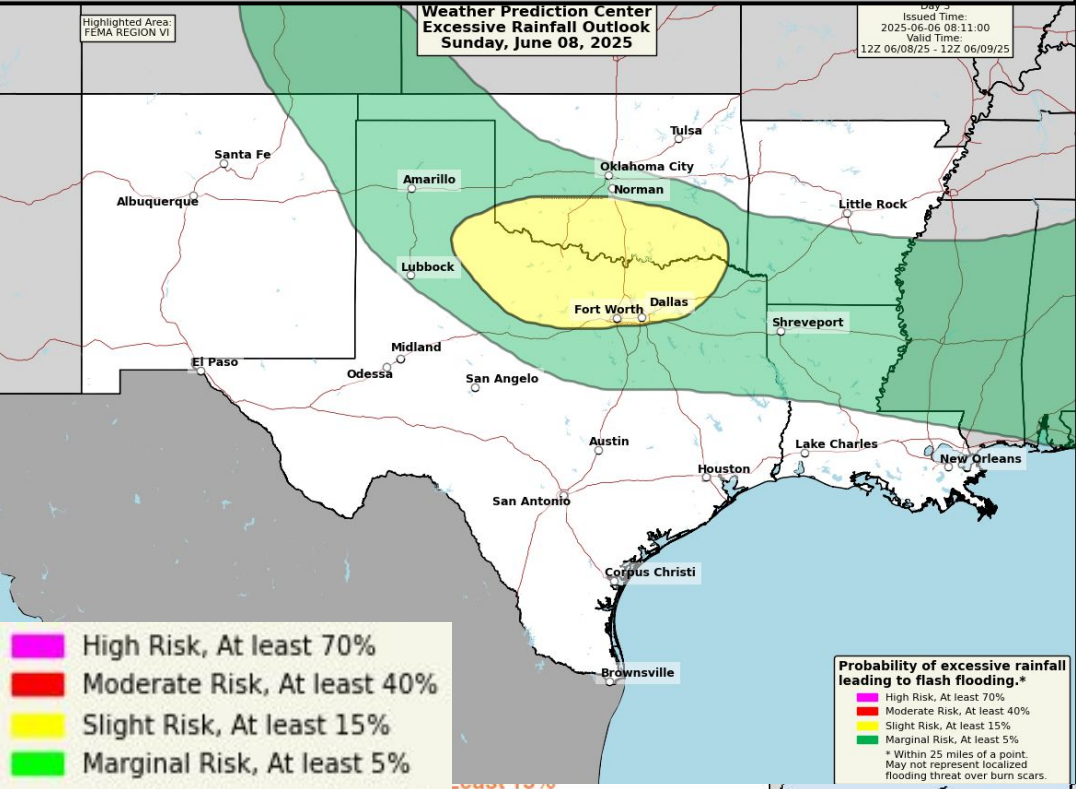
**Slight risk (level 2 of 4) for flash flooding in S OK, N TX.**

**Heat index values between 110-115 degrees in S TX.**

Severe Weather Outlook



Excessive Rainfall Outlook

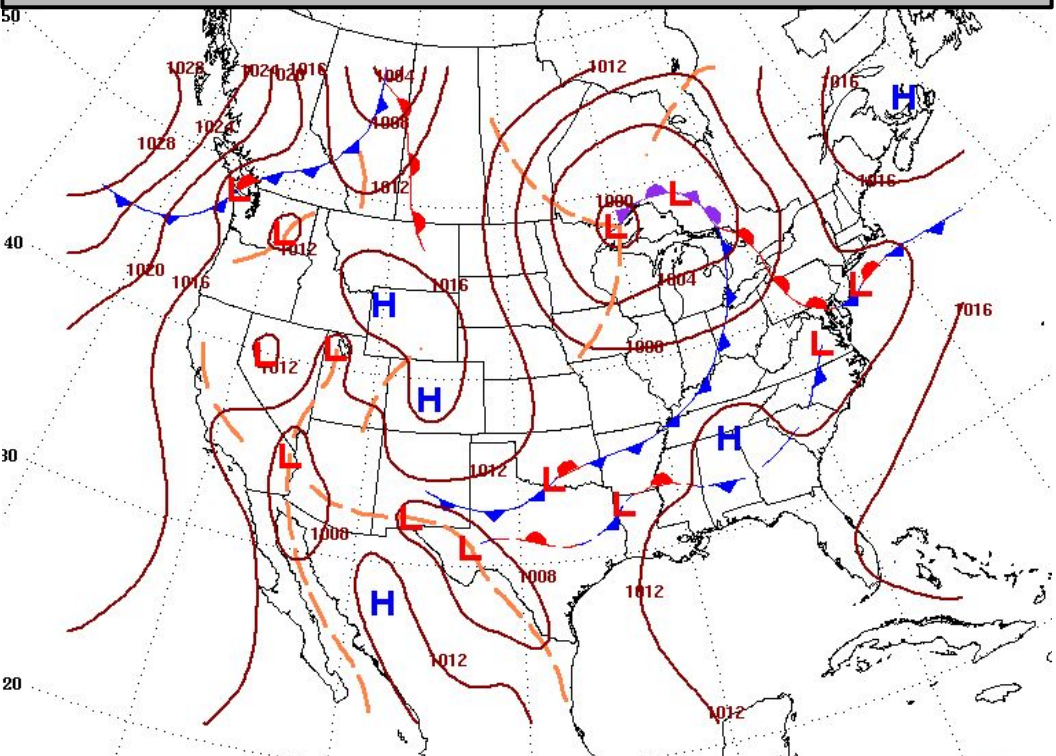




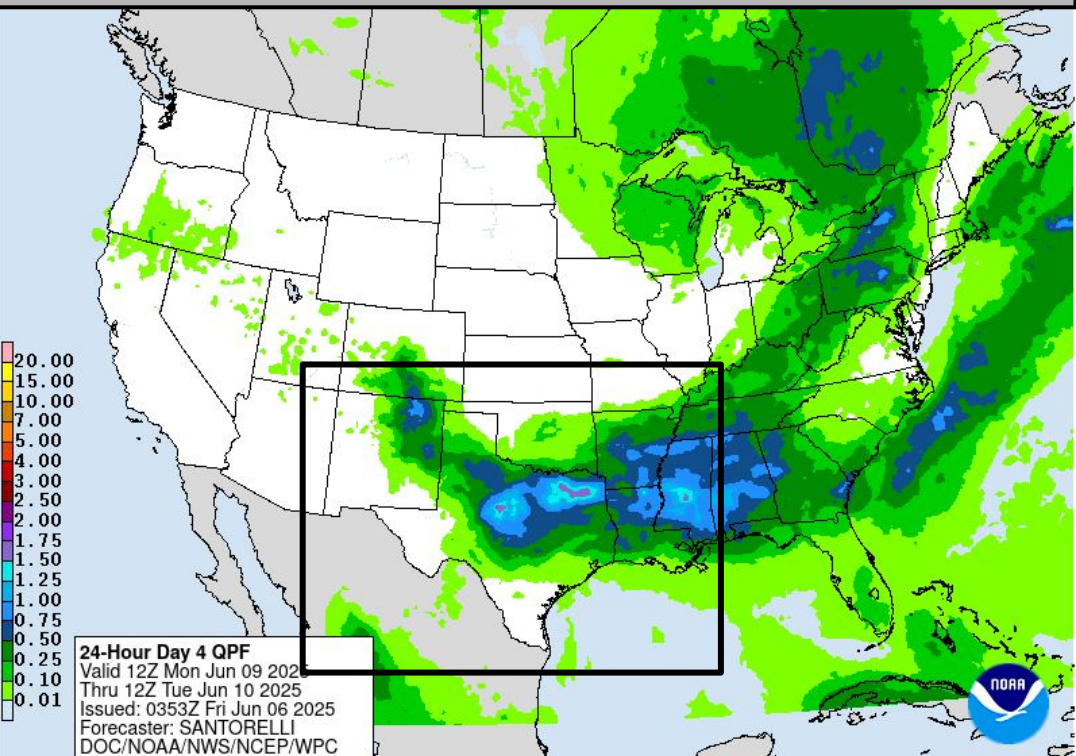


# Monday's Weather

Forecast Chart



Forecast Rainfall

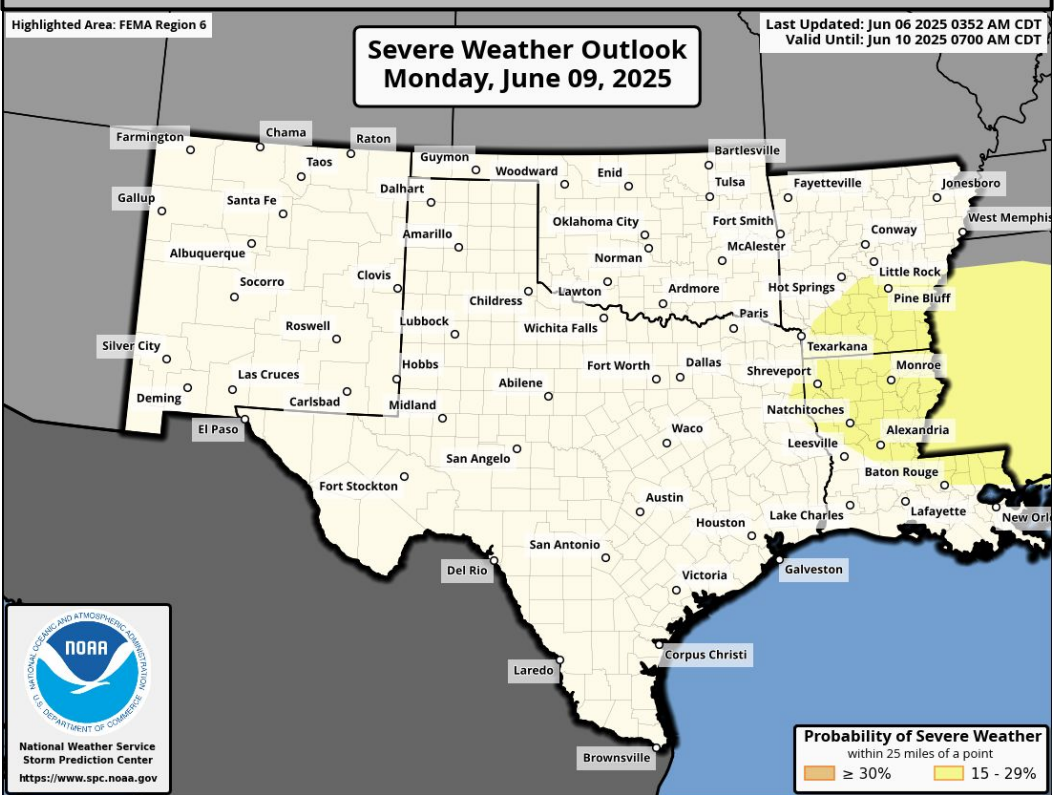


**Slight risk (level 2 of 5) for severe storms in SAR, ETX, N LA.**

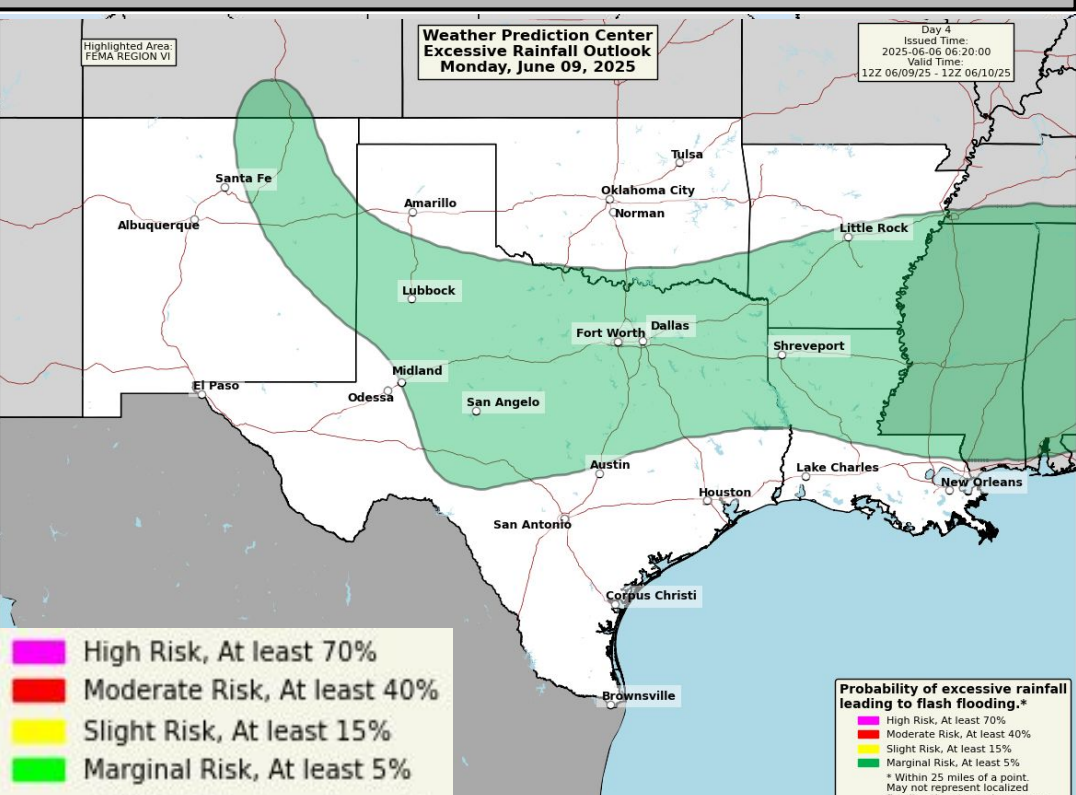
**Marginal risk (level 1 of 4) for flash flooding in E NM, S OK, TX, SAR, N LA.**

**Heat index values between 110-115 degrees in S TX.**

Severe Weather Outlook



Excessive Rainfall Outlook

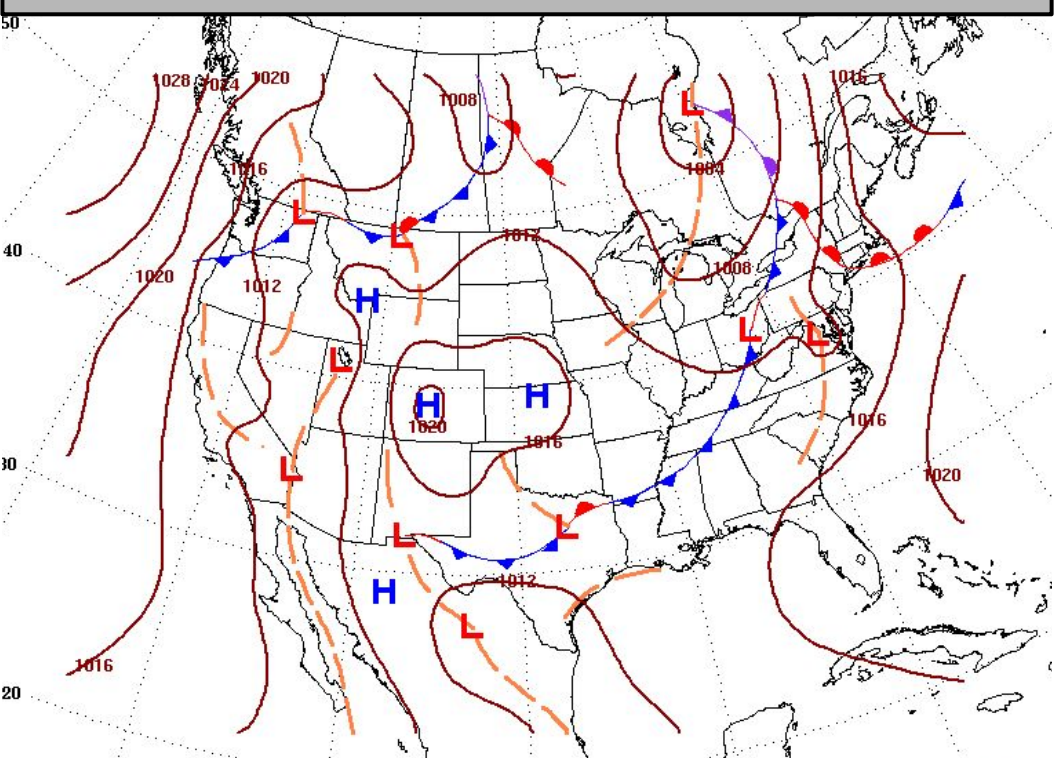




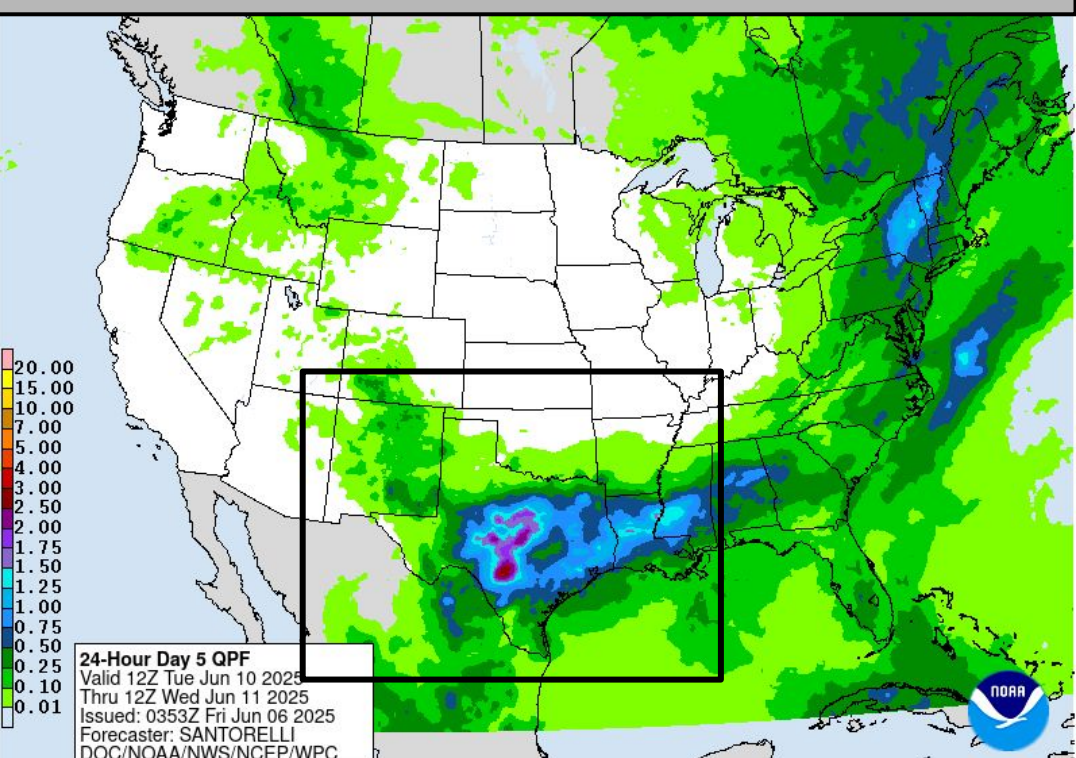


# Tuesday's Weather

Forecast Chart



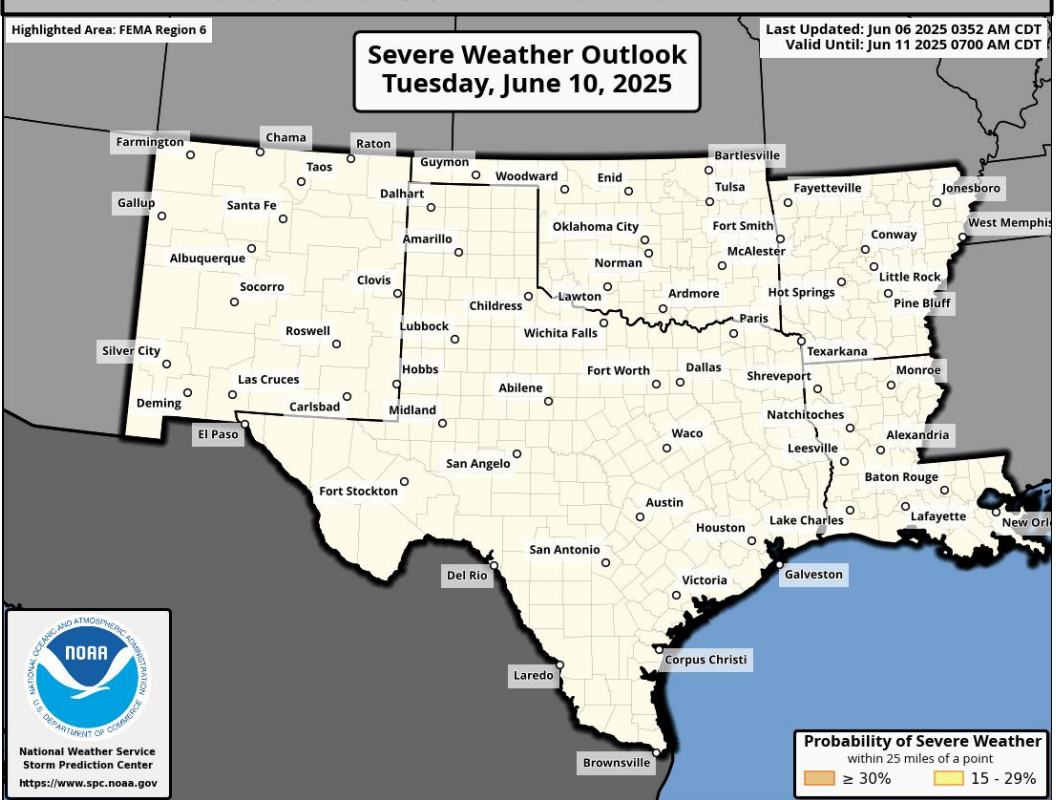
Forecast Rainfall



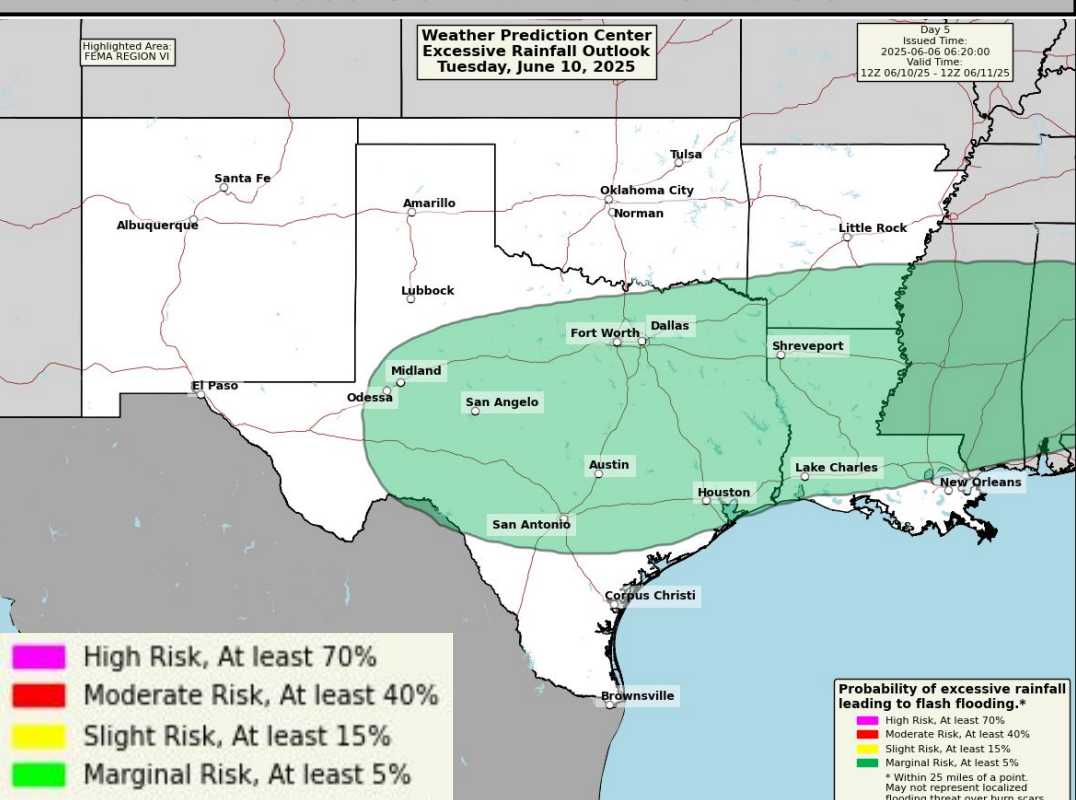
**Marginal risk (level I of 4) for flash flooding in TX, S AR, LA.**

**Heat index values between 110-115 degrees in S TX.**

Severe Weather Outlook



Excessive Rainfall Outlook

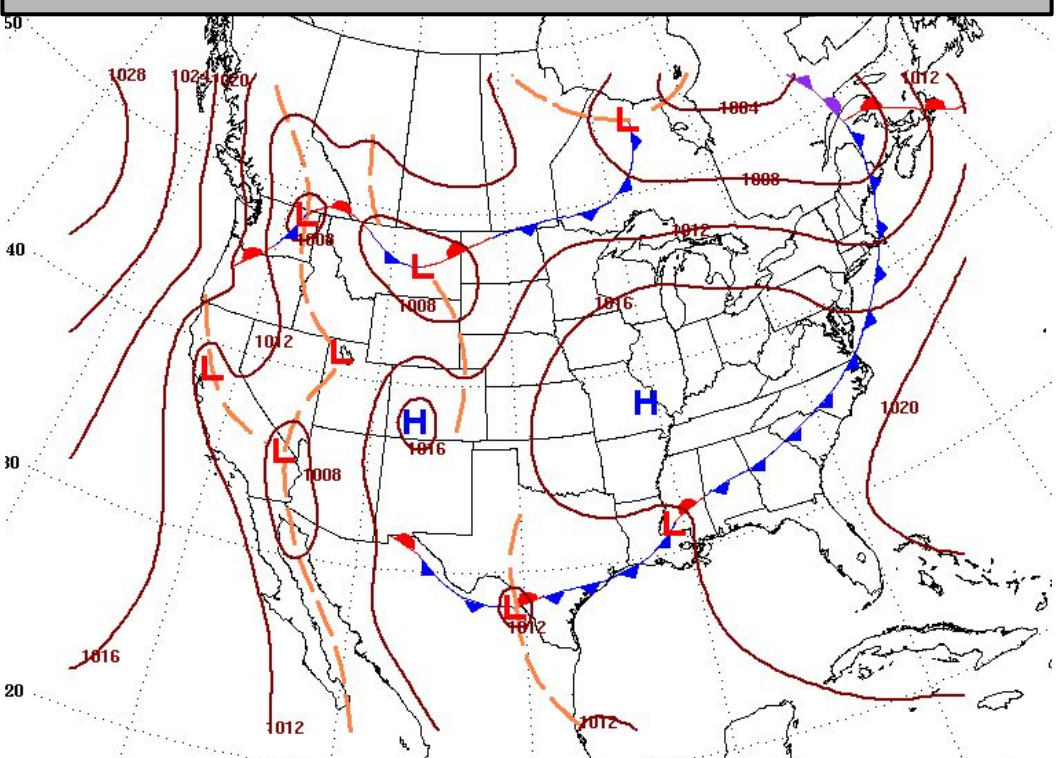




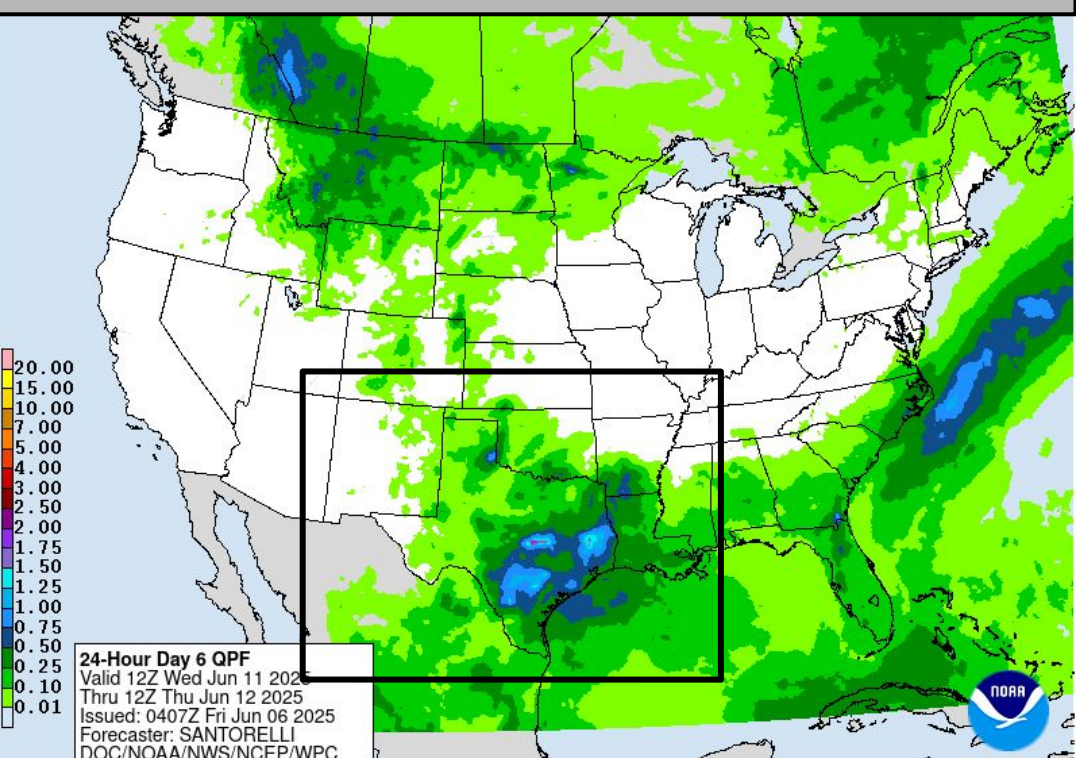


# Wednesday's Weather

Forecast Chart

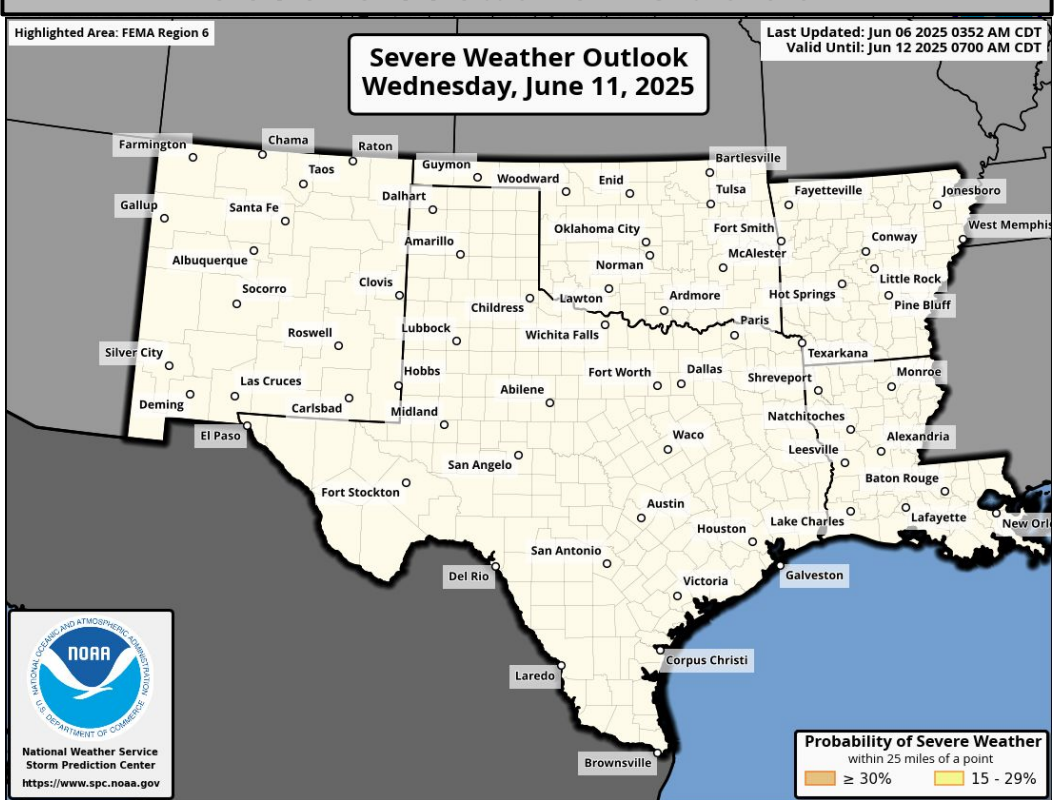


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook



Excessive Rainfall Outlooks  
not available beyond Day 5

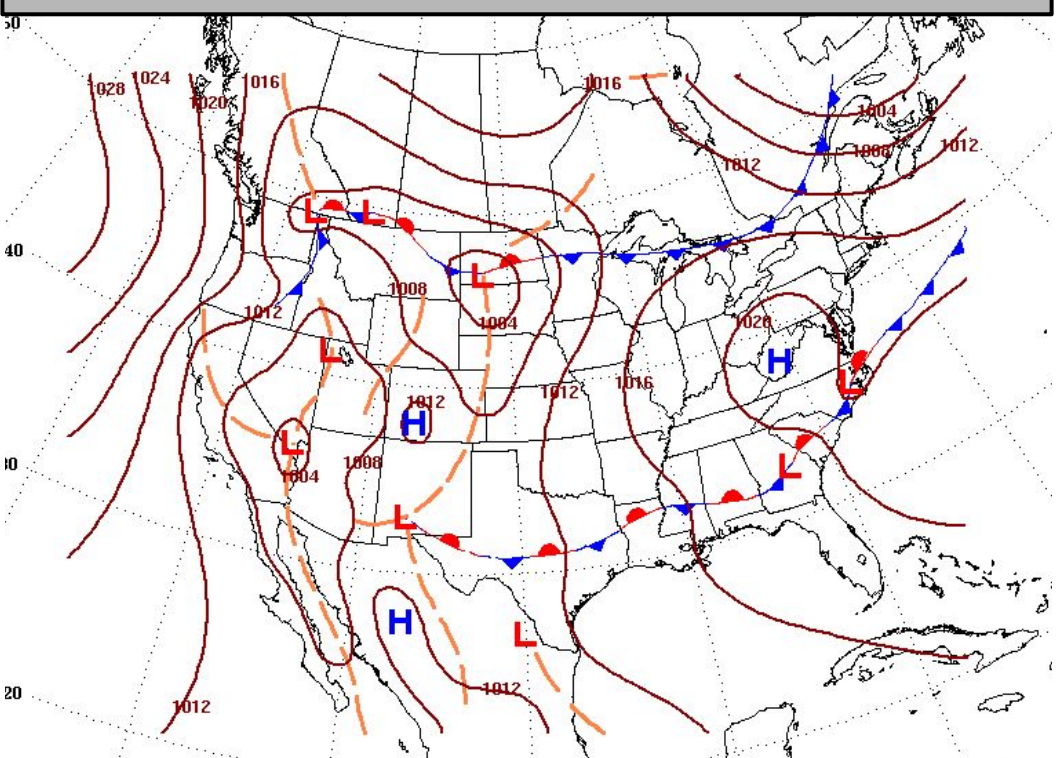




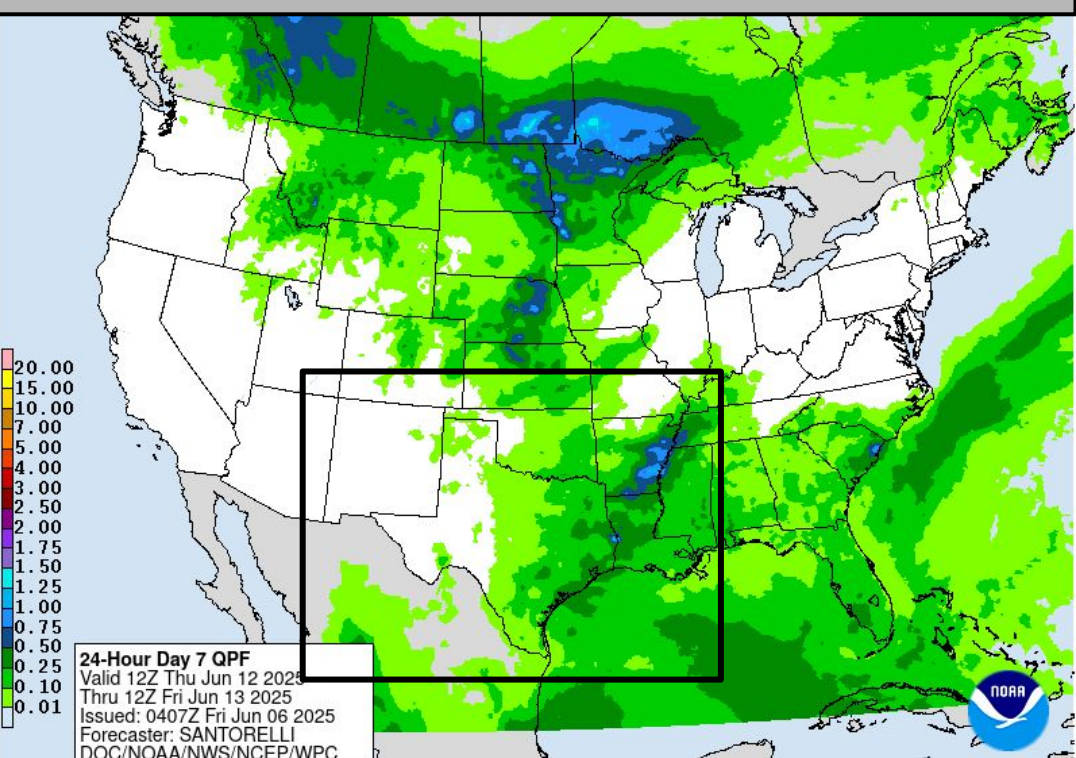


# Thursday's Weather

Forecast Chart

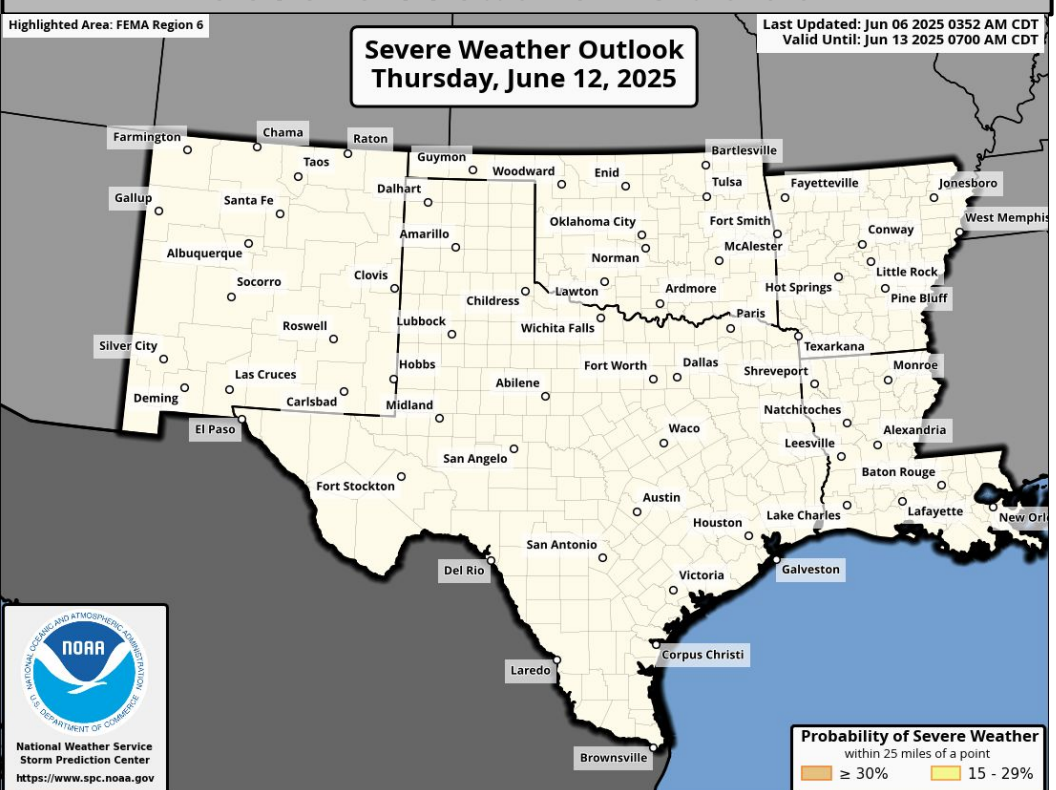


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook



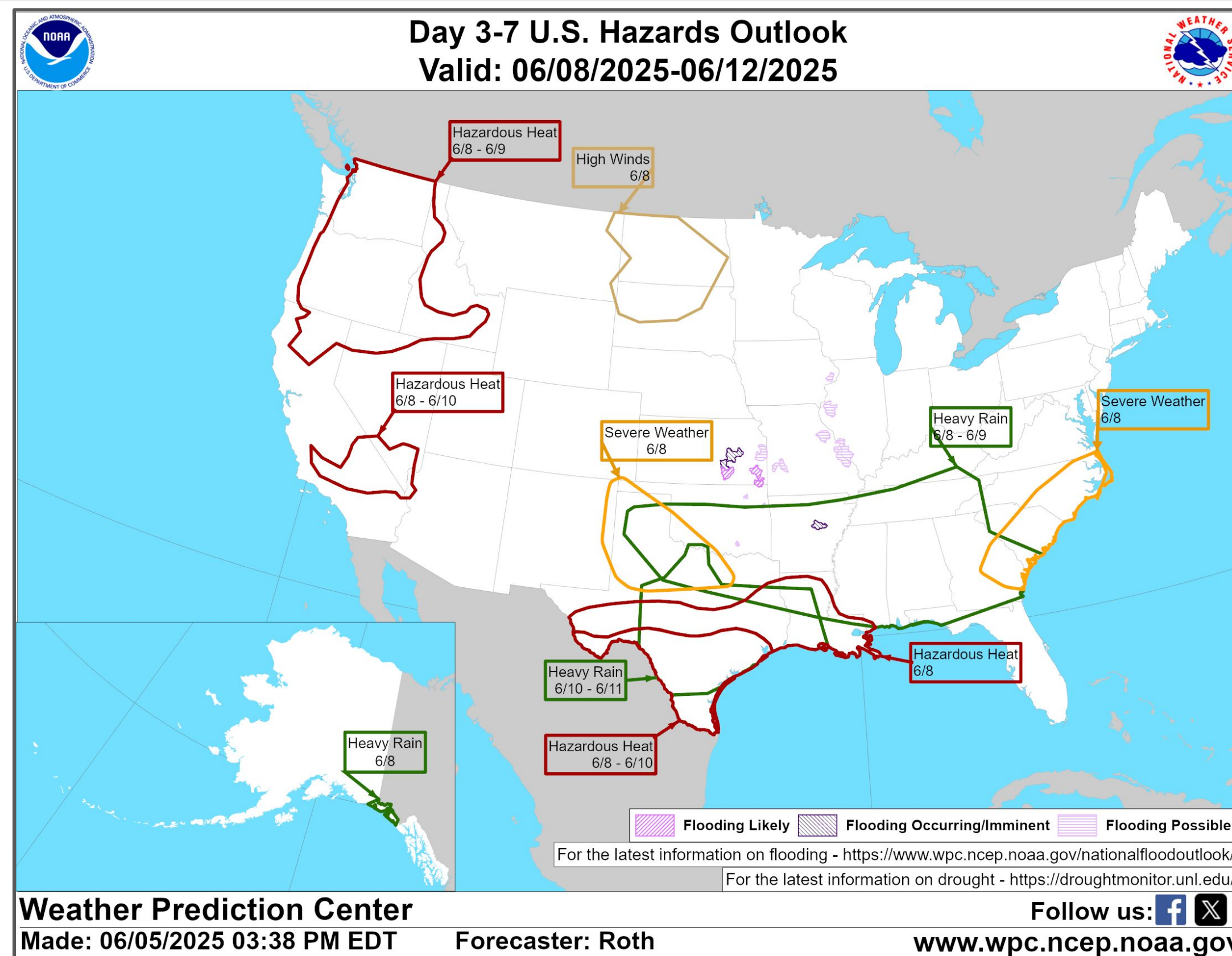
Excessive Rainfall Outlooks  
not available beyond Day 5







# “Day 3-7” Hazards Outlook



**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

1. The “day 3-7” will really be days 2-6
2. This slide will be hidden on Mondays and Sundays so the data/information is not too old

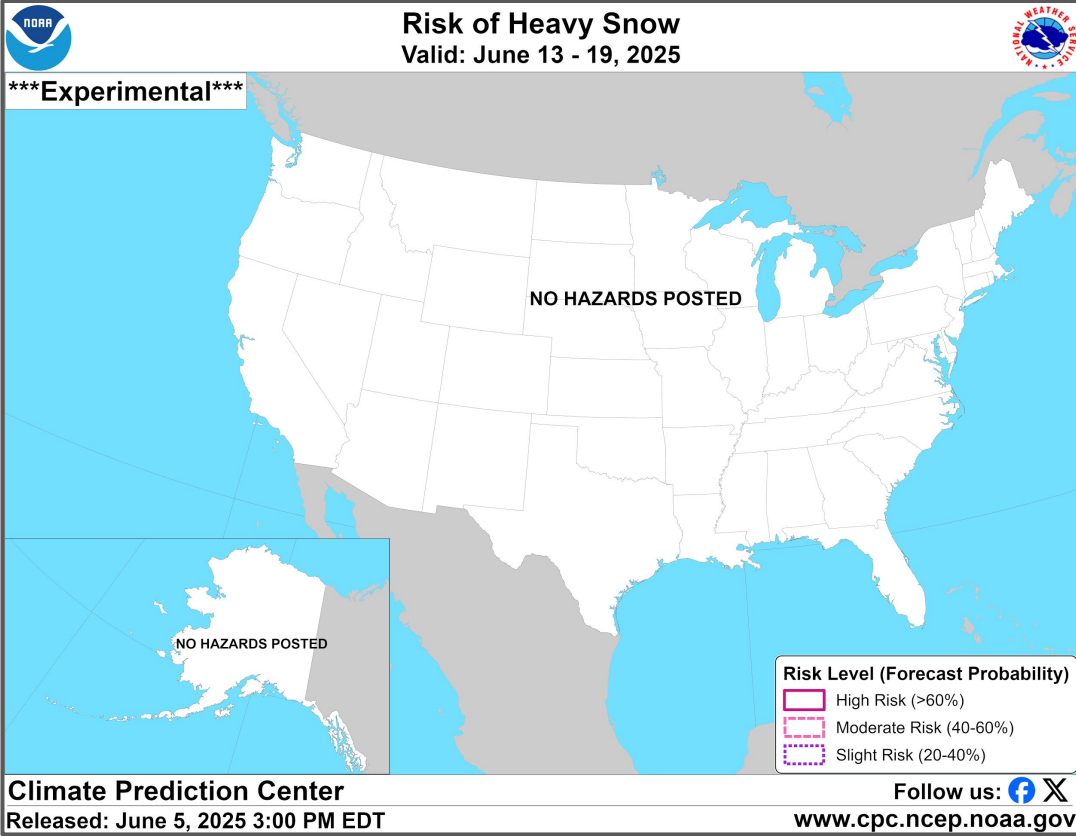
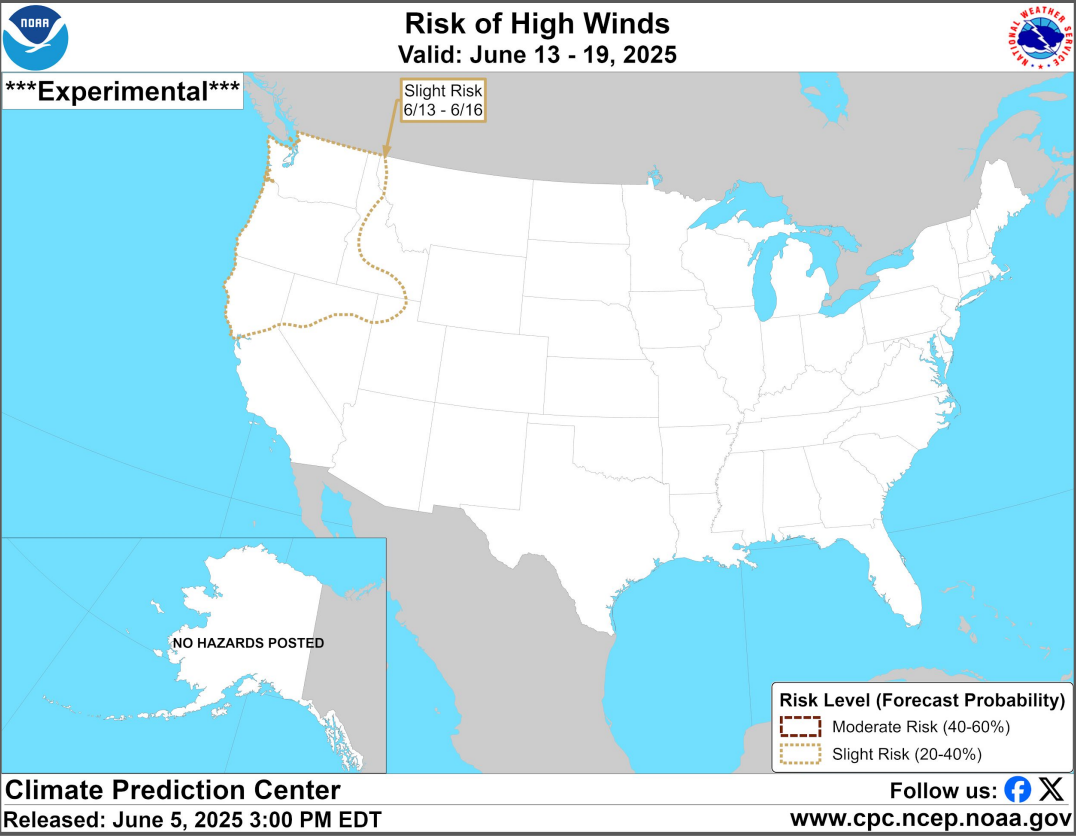
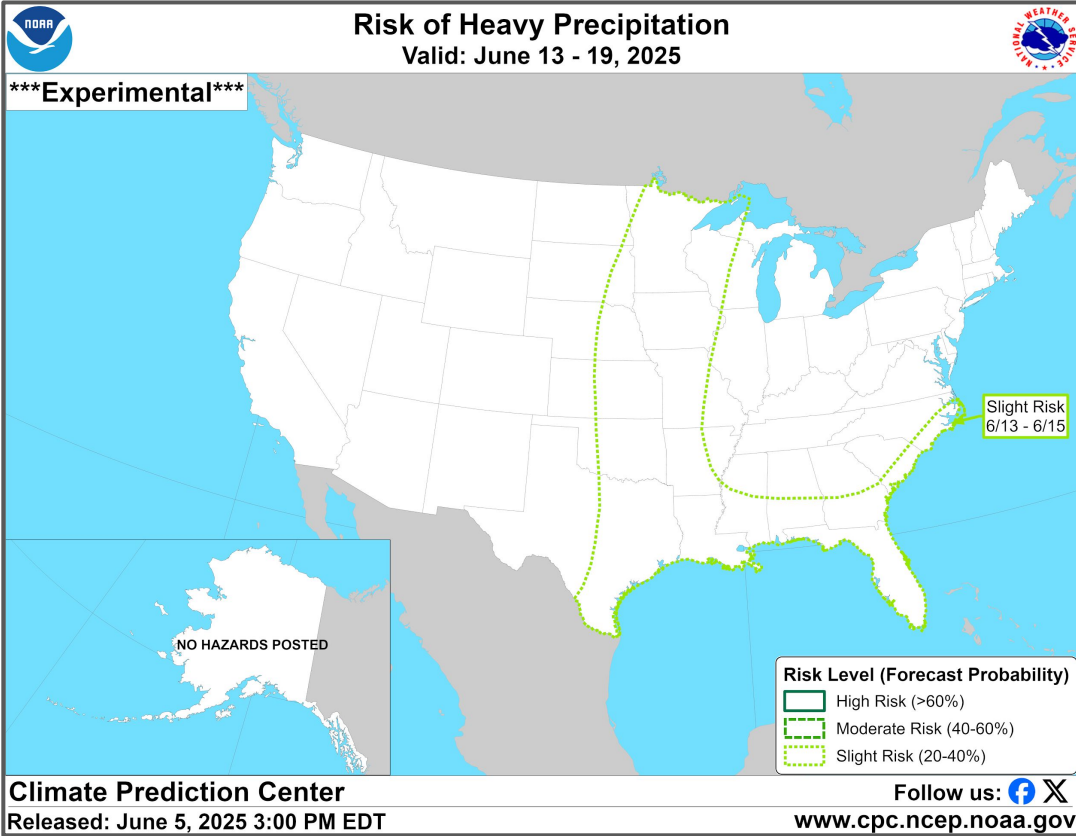
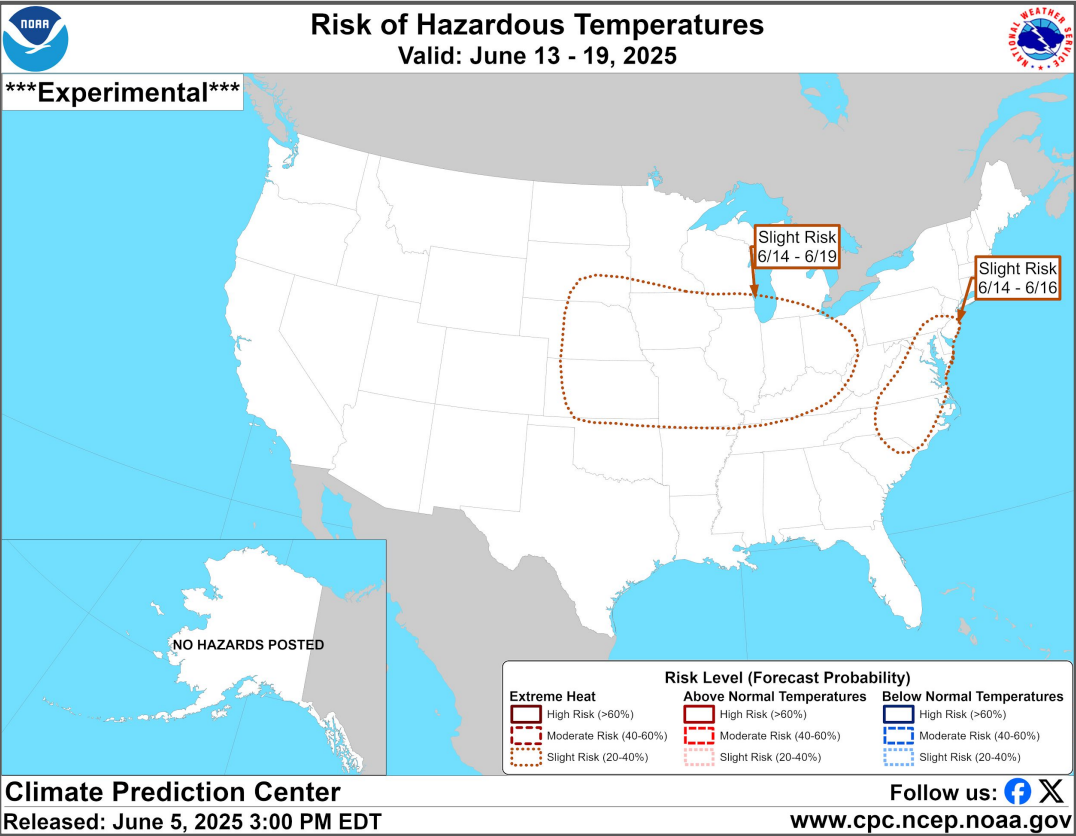
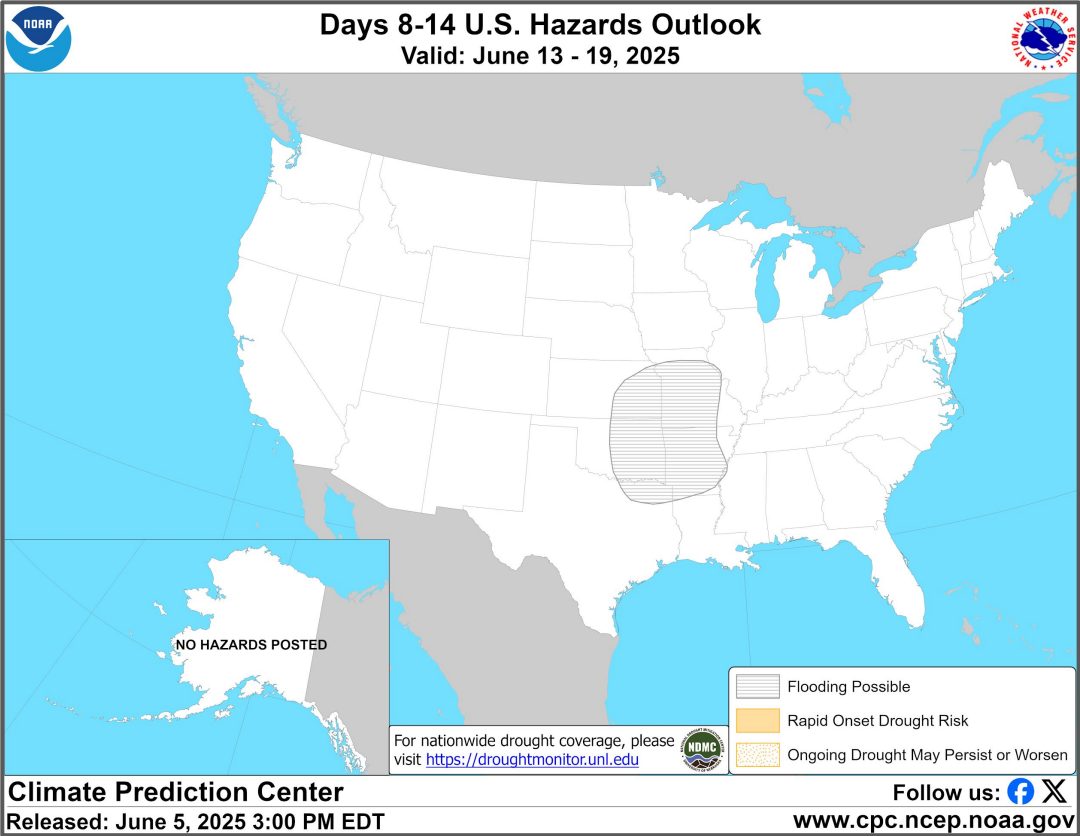
For additional information on this outlook go to <https://www.wpc.ncep.noaa.gov/threats/threats.php>







# “Day 8-14” Hazards Outlook



**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 1. The “day 8-14” will really be days 7-13
- 2. This slide will be hidden on Mondays and Sundays so the data/information is not too old

For additional information on this outlook go to <https://www.cpc.ncep.noaa.gov/products/predictions/threats/threats.php>

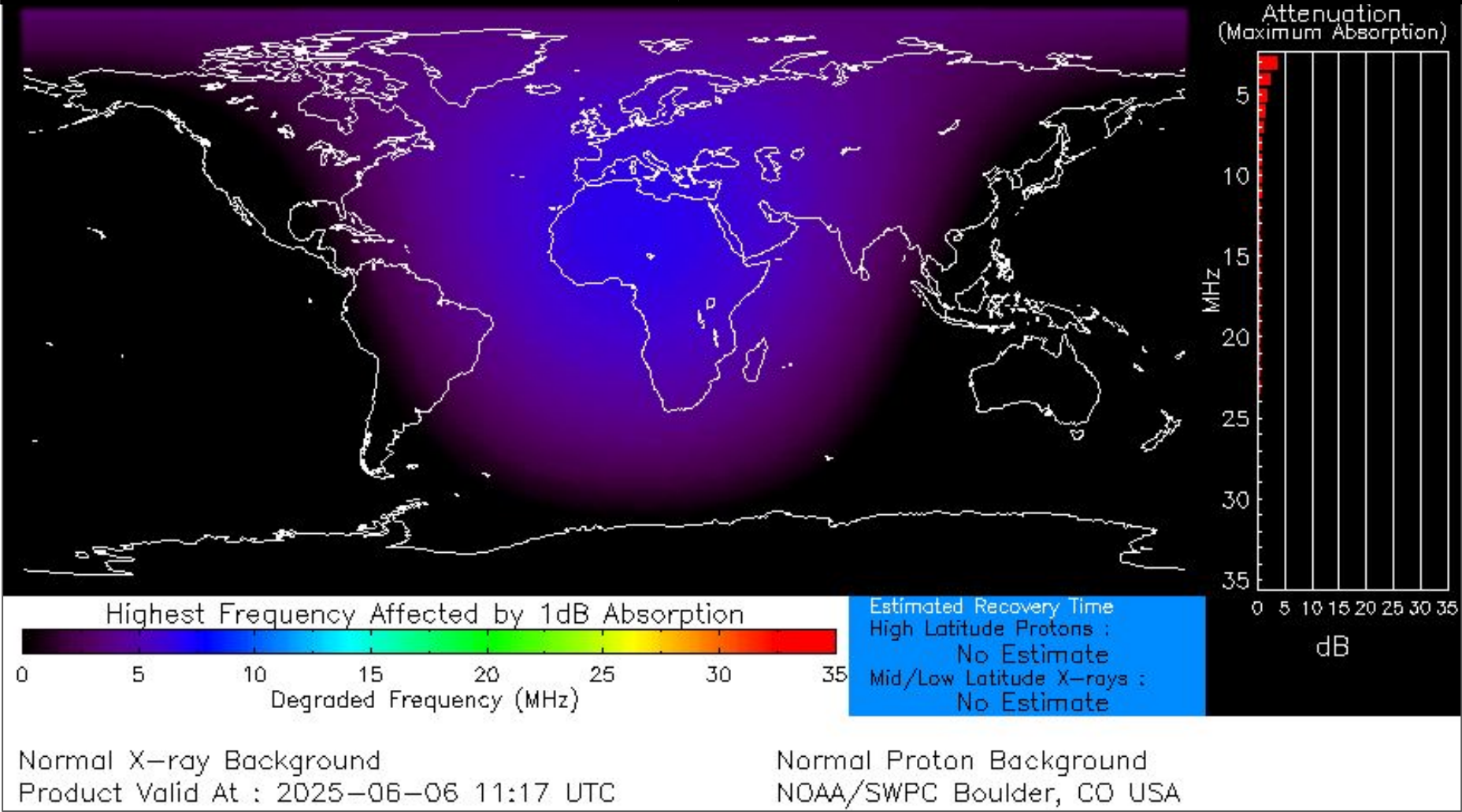






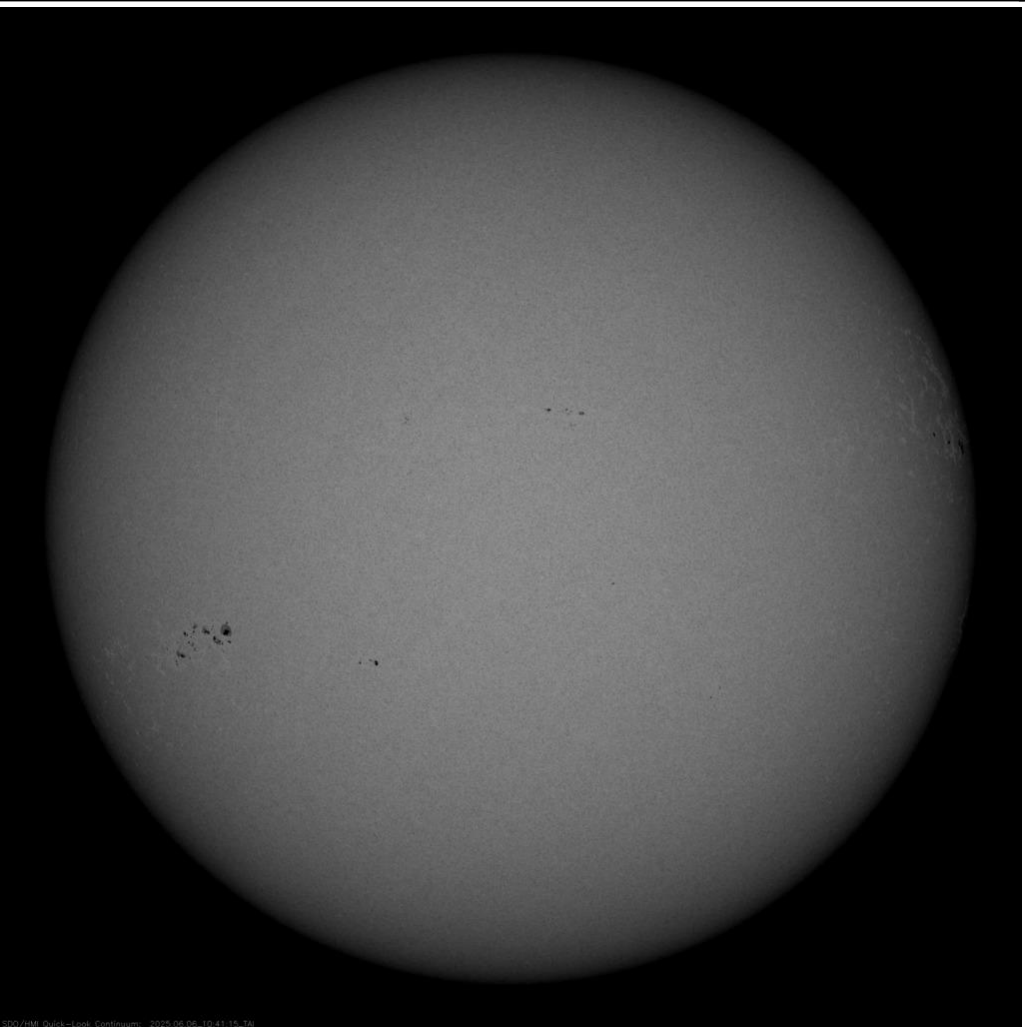
# Space Weather 3-Day Forecast

	Friday, Jun 6	Saturday, Jun 7	Sunday, Jun 8
Geomagnetic Storms	Active (Max Kp = 4)	Minor G1 Storm (Max Kp = 5)	Unsettled (Max Kp = 3)
Solar Radiation Storm (S1-S5)	5%	5%	5%
Radio Blackout (R1-R2)	40%	40%	40%
Radio Blackout (R3-R5)	5%	5%	5%



[Description of the Space Weather Storm Scales](#)

[Latest 3-Day Space Weather Forecast](#)





## Weather “Threat” Matrix for FEMA Region VI

Color	Definition	Criteria	Example(s)
Green	<b>Little to None</b> Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines	Severe: Marginal Risk from SPC Flooding: Minor flooding expected over localized areas Tropical: None Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active	<ul style="list-style-type: none"> <li>Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees</li> <li>Something that happens almost every day in a particular season such as seabreeze storms in coastal TX</li> </ul>
Yellow	<b>Minor</b> Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life	Severe: Slight Risk from SPC Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas Tropical: A weak tropical wave expected to move towards or near any coastline Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced or critical fire outlook	<ul style="list-style-type: none"> <li>2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible</li> <li>Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail</li> </ul>
Orange	<b>Moderate</b> Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life	Severe: Enhanced Risk from SPC Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas Tropical: A Tropical Storm expected to move towards or near any coastline Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions	<ul style="list-style-type: none"> <li>A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely</li> <li>Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail</li> <li>Some large fires reported, burn bans advertised, critical conditions expected</li> </ul>
Red	<b>Major</b> Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life	Severe: Moderate Risk from SPC Flooding: Moderate flooding expected over a widespread area (including urban locations) Tropical: A Hurricane expected to move towards or near any coastline Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought	<ul style="list-style-type: none"> <li>A Category 1 hurricane will be moving towards the NW Gulf in the next few days</li> <li>Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail</li> <li>Large fires ongoing throughout the area with critical fire weather conditions expected to continue</li> </ul>
Purple	<b>Extreme</b> Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life	Severe: High Risk from SPC Flooding: Major flooding expected over a widespread area (including urban locations) Tropical: A Major Hurricane (Cat3 or greater) expected to move towards or near any coastline Fire: Large area of critical conditions for 2 or more days, Warnings for 3 or more days, Long term (months) of severe to extreme drought	<ul style="list-style-type: none"> <li>A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow</li> <li>Widespread severe storms expected, tornado outbreak probable with long-lived, very widespread and particularly intense storms</li> </ul>

**Criteria for the color codes in this briefing is to the left, please provide any feedback to**  
[sr-srh.roc@noaa.gov](mailto:sr-srh.roc@noaa.gov)





# National Weather Service

Southern Region Headquarters

Regional Operations Center

Fort Worth, TX



**Phone:** (682) 703-3747



**Facebook:** NWSSouthern



**E-mail:** [sr-srh.roc@noaa.gov](mailto:sr-srh.roc@noaa.gov)



**X:** NWSSouthern

**WWW**

**Web:** [www.weather.gov/srh](http://www.weather.gov/srh)

